

**Environmental Protection Agency****§ 716.120**

(a) Except as provided in paragraph (b) of this section, substances and mixtures will be added to § 716.120 after publication in the FEDERAL REGISTER of a notice of proposed amendment to this subpart. There will be at least a 30-day public comment period on the notice. After consideration of the comments, EPA will amend § 716.120 by final rule to add the substances and listed mixtures.

(b) Except as provided in paragraph (c) of this section, chemical substances, mixtures, and categories of chemical substances that have been added to the TSCA section 4(e) Priority List by the Interagency Testing Committee, established under section 4 of TSCA, will be added to § 716.120 but only to the extent that the total number of designated and recommended substances, mixtures and categories of chemical substances has not exceeded 50 in any 1 year. The addition of such chemical substances, mixtures, and categories of chemical substances to § 716.120 will be effective 30 days after publication of a notice to that effect in the FEDERAL REGISTER.

(c) Prior to the effective date of an amendment under paragraph (b) of this section, the Assistant Administrator for Prevention, Pesticides and Toxic Substances may for good cause withdraw a chemical substance, mixture, or category of chemical substances from § 716.120. Any information submitted showing why a chemical substance, mixture, or category of chemical substances should be withdrawn from the amendment must be received by EPA within 14 days after the date of publication of the notice under paragraph (b) of this section. If a chemical substance, mixture, or category of chemical substances is withdrawn, a FEDERAL REGISTER notice announcing this decision will be published no later than the effective date of the amendment under paragraph (b) of this section.

(d) Persons who wish to submit information that shows why a chemical should be withdrawn must submit their comments in writing by one of the following methods:

(1) Mail, preferably certified, to the Document Control Office (DCO) (7407M), Office of Pollution Prevention and Toxics (OPPT), Environmental Protection Agency, 1200 Pennsylvania Ave., NW., Washington, DC 20460-0001, ATTN: 8(d) Auto-ITC.

(2) Hand delivery to OPPT Document Control Office (DCO), EPA East, Rm. 6428, 1201 Constitution Ave., NW., Washington, DC, ATTN: 8(d) Auto-ITC. The DCO is open from 8 a.m. to 4 p.m., Monday through Friday, excluding legal holidays. The telephone number for the DCO is (202) 564-8930. Such deliveries are only accepted during the DCO's normal hours of operation.

[51 FR 32726, Sept. 15, 1986, as amended at 60 FR 34464, July 3, 1995; 71 FR 47135, Aug. 16, 2006]

**§ 716.120 Substances and listed mixtures to which this subpart applies.**

Substances listed in this section appear in order by Chemical Abstract Service Registry Number. Chemical mixtures and categories are listed separately and by alphabetical order. Chemical substances listed within a category are provided only as examples of the category, and are not included on the list of substances. When a chemical substance in the substance or category list had been listed previously by a trivial (or common) name, it appears first, followed by the Chemical Abstract Service (CAS) name appearing in the TSCA Chemical Substance Inventory.

(a) *List of substances.* The following chemical substances are subject to all the provisions of part 716. Manufacturers, importers, and processors of a listed substance are subject to the reporting requirements of subpart A for that substance.

CAS No.	Substance	Special exemptions	Effective date	Sunset date
62-74-8	Acetic acid, fluoro-, sodium salt .....	.....	03/07/86	03/07/96
67-63-0	2-Propanol .....	.....	12/15/86	12/15/96
67-66-3	Methane, trichloro- .....	.....	06/01/87	06/01/97
67-72-1	Ethane, hexachloro- .....	.....	04/29/83	01/13/86
68-12-2	Dimethyl formamide-Formamide, N,N-dimethyl- .....	.....	4/13/89	12/19/95
71-55-6	1,1,1-Trichloroethane—Ethane, 1,1,1-trichloro- .....	.....	10/04/82	10/04/92

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CAS No.	Substance	Special exemptions	Effective date	Sunset date
74-83-9	Methane, bromo- .....	.....	06/01/87	06/01/97
74-87-3	Chloromethane—Methane, chloro- .....	.....	10/04/82	10/04/92
74-95-3	Methane, dibromo- .....	.....	6/1/87	12/19/95
74-97-5	Methane, bromochloro- .....	.....	6/1/87	12/19/95
75-00-3	Ethane, chloro- .....	.....	06/01/87	06/01/97
75-02-5	Vinyl fluoride—Ethene, fluoro- .....	.....	10/04/82	10/04/92
75-04-7	Ethanamine .....	.....	6/1/87	12/19/95
75-05-8	Acetonitrile .....	.....	10/04/82	10/04/92
75-09-2	Methylene chloride—Methane, dichloro- .....	.....	10/04/82	10/04/92
75-12-7	Formamide .....	.....	04/29/83	04/29/93
75-21-8	Oxirane .....	.....	10/04/82	10/04/92
75-25-2	Methane, tribromo- .....	.....	06/01/87	06/01/97
75-27-4	Methane, bromodichloro- .....	.....	6/1/87	12/19/95
75-29-6	Propane, 2-chloro- .....	.....	6/1/87	12/19/95
75-34-3	Ethane, 1,1-dichloro- .....	.....	06/01/87	06/01/97
75-37-6	1,1-Difluoroethane-Ethane, 1,1-difluoro- .....	.....	4/13/89	12/19/95
75-38-7	Vinylidene fluoride—Ethene, 1,1-difluoro- .....	.....	10/04/82	10/04/92
75-43-4	Dichlormonofluoromethane-Methane, dichlorofluoro- .....	.....	4/13/89	12/19/95
75-45-6	Chlorodifluoromethane—Methane, chlorodifluoro- .....	.....	4/13/89	6/30/98
75-52-5	Nitromethane-Methane, nitro- .....	.....	4/13/89	12/19/95
75-56-9	Oxirane, methyl- .....	.....	10/04/82	10/04/92
75-68-3	1-Chloro,1,1-difluoroethane-Ethane, 1-chloro-1,1-difluoro- .....	.....	4/13/89	12/19/95
75-86-5	Propanenitrile, 2-hydroxy-2-methyl- .....	.....	3/7/86	12/19/95
75-88-7	Ethane, 2-chloro- 1,1,1-trifluoro .....	.....	10/15/90	11/09/93
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane-Ethane, 1,1,2-trichloro-1,2,2-trifluoro-1 .....	.....	4/13/89	12/19/95
77-47-4	Hexachlorocyclopentadiene—1,3-Cyclopentadiene, 1,2,3,4,5,5-hexachloro- .....	.....	10/04/82	10/04/92
77-58-7	Dibutyltin dilaurate—Stannane, dibutylbis[(1-oxododecyl)oxy]- .....	.....	01/03/83	01/03/93
78-59-1	Isophorone—2-Cyclohexen-1-one, 3,5,5-trimethyl- .....	.....	10/04/82	10/04/92
78-83-1	1-Propanol, 2-methyl- .....	.....	03/07/86	03/07/96
78-87-5	1,2-Dichloropropane—Propane, 1,2-dichloro- .....	.....	10/04/82	10/04/92
78-88-6	1-Propene, 2,3-dichloro- .....	.....	6/1/87	12/19/95
78-93-3	Methyl ethyl ketone—2-Butanone .....	.....	10/04/82	10/04/92
78-97-7	Propanenitrile, 2-hydroxy- .....	.....	6/1/87	12/19/95
78-99-9	Propane, 1,1-dichloro- .....	.....	3/7/86	12/19/95
79-00-5	Ethane, 1,1,2-trichloro- .....	.....	06/01/87	06/01/97
79-06-1	Acrylamide—2-Propenamide .....	.....	10/04/82	10/04/92
79-24-3	Nitroethane-Ethane, nitro- .....	.....	4/13/89	12/19/95
79-94-7	Tetrabromobisphenol A—Phenol, 4,4'-(methylethylidene)bis[2,6-dibromo- .....	.....	06/20/85	06/20/95
80-05-7	Bisphenol A—Phenol, 4,4'-(1-methylethylidene)bis- .....	.....	06/28/84	06/28/94
80-15-9	Hydroperoxide, 1-methyl-1-phenylethyl .....	.....	3/7/86	12/19/95
80-62-6	Methyl methacrylate—2-Propenoic acid, 2-methyl-, methyl ester. .....	.....	4/13/89	6/30/98
84-65-1	Anthraquinone—9,10-Anthracedione .....	.....	12/28/84	11/09/93
85-22-3	Pentabromoethylbenzene—Benzene, pentabromoethyl- .....	.....	12/28/84	12/28/94
85-68-7	Benzyl butyl phthalate—1,2-Benzenedicarboxylic acid, butyl phenylmethyl ester. .....	.....	04/29/83	04/29/93
86-74-8	9H-Carbazole .....	.....	03/07/86	03/07/96
87-68-3	Hexachloro-1,3-butadiene—1,3-Butadiene, 1,1,2,3,4,4-hexachloro- .....	.....	10/04/82	10/04/92
88-04-0	p-Chloro-m-xylene-Phenol, 4-chloro-3,5-dimethyl- .....	.....	14/13/89	12/19/95
90-30-2	N-Phenyl-1-naphthylamine .....	.....	9/30/91	12/19/95
90-42-6	[1,1'-Bicyclohexyl]2-one .....	.....	06/01/87	11/09/93
91-08-7	Benzene, 1,3-diisocyanato-2-methyl- .....	.....	6/1/87	12/19/95
91-20-3	Naphthalene .....	.....	06/01/87	06/01/97
91-58-7	Naphthalene, 2-chloro- .....	.....	10/04/82	10/04/92
92-52-4	1,1'-Biphenyl .....	.....	04/29/83	04/29/93
92-69-3	[1,1'-Biphenyl]4-ol .....	.....	6/1/87	12/19/95
92-84-2	10H-Phenothiazine .....	.....	06/01/87	06/01/97
92-87-5	[1,1'-Biphenyl]-4,4'-diamine .....	.....	06/01/87	06/01/97
95-14-7	1,2,3-Benzotriazole-1H-Benzotriazole .....	.....	4/13/89	12/19/95
95-47-6	o-Xylene—Benzene, 1,2-dimethyl- .....	.....	10/04/82	10/04/92
95-48-7	o-Cresol—Phenol, 2-methyl- .....	.....	10/04/82	10/04/92
95-49-8	2/Chlorotoluene—Benzene, 1-chloro-2-methyl- .....	.....	04/29/83	04/29/93
95-53-4	Benzamine, 2-methyl- .....	.....	3/7/86	12/19/95
95-63-6	1,2,4-Trimethylbenzene—Benzene, 1,2,4-trimethyl- .....	.....	04/29/83	04/29/93
96-18-4	Propane, 1,2,3-trichloro- .....	.....	06/01/87	06/01/97
96-29-7	2-Butanone, oxime .....	.....	12/15/86	12/19/95

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CAS No.	Substance	Special exemptions	Effective date	Sunset date
96-37-7	Methylcyclopentane—Cyclopentane, methyl-	.....	06/20/85	11/09/93
97-18-7	Phenol, 2,2'-thiobis[4,6-dichloro-	.....	6/1/87	12/19/95
97-23-4	Phenol, 2,2'-methylenebis[4-chloro-	.....	6/1/87	12/19/95
97-88-1	Butyl methacrylate—2-Propenoic acid, 2-methyl-butyl ester.	.....	4/13/89	12/19/95
98-01-1	2-Furancarboxaldehyde .....	.....	06/01/87	06/01/97
98-06-6	Benzene, (1,1-dimethylethyl)- .....	.....	6/1/87	12/19/95
98-09-9	Benzenesulfonyl chloride .....	.....	3/7/86	12/19/95
98-51-1	p-tert-Butyltoluene—Benzene, 1-(1,1-dimethylethyl)-4-methyl-	.....	06/25/86	06/25/96
98-56-6	4-Chlorobenzotrifluoride—Benzene, 1-chloro-4-(trifluoromethyl)- .....	.....	04/29/83	04/29/93
98-73-7	p-tert-Butylbenzoic acid—Benzoic acid, 4-(1,1-dimethylethyl)- .....	.....	6/25/86	12/19/95
98-82-8	Cumene—Benzene, (1-methylethyl)- .....	.....	12/28/84	12/28/94
98-83-9	Benzene, (1-methylethylene)- .....	.....	06/01/87	11/09/93
98-95-3	Nitrobenzene—Benzene, nitro- .....	.....	10/04/82	10/04/92
100-02-7	p-Nitrophenol—Phenol, 4-nitro- .....	.....	4/13/89	6/30/98
100-40-3	4-Vinylcyclohexene .....	.....	1/11/90	11/09/93
100-41-4	Benzene, ethyl- .....	.....	06/19/87	06/19/97
100-48-1	4-Pyridinecarboxonitrile .....	.....	06/01/87	06/01/87
100-54-9	3-Pyridinecarboxonitrile .....	.....	06/01/87	12/29/88
100-70-9	2-Pyridinecarboxonitrile .....	.....	06/01/87	11/09/93
101-68-8	Benzene, 1,1'-methylenebis[4-isocyanato- .....	.....	06/01/87	06/01/97
101-77-9	Benzynamine, 4,4'-methylenebis- .....	.....	10/04/82	10/04/92
101-84-8	Diphenyl oxide—Benzene, 1,1'-oxybis- .....	.....	4/13/89	6/30/98
102-71-6	Triethanolamine—Ethanol, 2,2',2"-nitriolotris-	.....	4/13/89	12/19/95
104-49-4	Benzene, 1,4-disocyanato- .....	.....	06/01/87	11/09/93
104-51-8	Benzene, butyl- .....	.....	6/1/87	12/19/95
104-76-7	1-Hexanol, 2-ethyl- .....	.....	6/1/87	12/19/95
105-60-2	2H-Azepin-2-one, hexahydro- .....	.....	06/01/87	06/01/97
106-42-3	p-Xylene—Benzene, 1,4-dimethyl- .....	.....	10/04/82	10/04/92
106-43-4	Benzene, 1-chloro-4-methyl- .....	.....	6/1/87	12/19/95
106-44-5	p-Cresol—Phenol, 4-methyl- .....	.....	10/04/82	10/04/92
106-49-0	Benzynamine, 4-methyl- .....	.....	03/07/86	03/07/96
106-50-3	p-Phenylenediamine—1,4-Benzenediamine .....	.....	10/04/82	10/04/92
106-51-4	Quinone—2,5-Cyclohexadiene-1,4-dione .....	.....	10/04/82	10/04/92
106-88-7	Oxirane, ethyl- .....	.....	10/04/82	10/04/92
106-89-8	Oxirane, (chloromethyl) .....	.....	10/04/82	10/04/92
107-06-2	Ethane, 1,2-dichloro- .....	.....	06/01/87	06/01/97
107-10-8	1-Propanamine .....	.....	3/7/86	12/19/95
107-19-7	2-Propyn-1-ol .....	.....	3/7/86	12/19/95
107-98-2	1-Methoxy-2-propanol—2-Propanol, 1-methoxy- .....	.....	4/13/89	6/30/98
108-05-4	Vinyl acetate—Acetic acid ethenyl ester .....	.....	02/10/86	02/10/96
108-10-1	Methyl isobutyl ketone—2-Pentanone, 4-methyl- .....	.....	10/04/82	10/04/92
108-31-6	Maleic anhydride—2,5-Furandione .....	.....	09/10/84	09/10/94
108-38-3	m-Xylene—Benzene, 1,3-dimethyl- .....	.....	10/04/82	10/04/92
108-39-4	m-Cresol—Phenol, 3-methyl- .....	.....	10/04/82	10/04/92
108-60-1	Propane, 2,2'-oxybis[1-chloro- .....	.....	6/1/87	12/19/95
108-67-8	1,3,5-Trimethylbenzene—Benzene, 1,3,5-trimethyl-	.....	02/13/84	02/13/94
108-86-1	Benzene, bromo- .....	.....	6/1/87	12/19/95
108-88-3	Toluene—Benzene, methyl- .....	.....	10/04/82	10/04/92
108-89-4	4-Methylpyridine—Pyridine, 4-methyl- .....	.....	09/10/84	09/10/94
108-94-1	Cyclohexanone .....	.....	10/04/82	10/04/92
108-95-2	Phenol .....	.....	06/01/87	06/01/97
108-95-5	Thiophenol .....	.....	1/26/94	12/19/95
108-98-5	Benzenethiol .....	.....	03/07/86	03/07/96
108-99-6	3-Methylpyridine—Pyridine, 3-methyl- .....	.....	09/10/84	09/10/94
109-06-8	2-Methylpyridine—Pyridine, 2-methyl- .....	.....	09/10/84	09/10/94
109-77-3	Propanedinitrile .....	.....	3/7/86	12/19/95
109-87-5	Methane, Dimethoxy- .....	.....	6/1/87	12/19/95
109-89-7	Ethanamine, N-ethyl- .....	.....	06/01/87	06/01/97
110-75-8	Ethene, (2-chloroethoxy)- .....	.....	3/7/86	12/19/95
110-82-7	Cyclohexane .....	.....	12/19/85	12/19/95
110-86-1	Pyridine .....	.....	10/04/82	10/04/92
111-21-7	Ethylene bisoxoethylene diacetate—Ethanol, 2,2'-[1,2-ethanediybis(oxy)]bis-, diacetate.	.....	01/13/84	12/29/88
111-40-0	Diethylenetriamine—1,2-Ethanediamine, N-(2-aminoethyl)- .....	.....	04/29/83	04/29/93
111-42-2	Diethanolamine—Ethanol, 2,2'-iminobis- .....	.....	4/13/89	6/30/98
111-69-3	Hexanedinitrile .....	.....	6/1/87	12/19/95
111-76-2	2-Butoxyethanol—Ethanol, 2-butoxy- .....	.....	4/13/89	6/30/98
111-77-3	Diethylene glycol monomethyl ether—Ethanol, 2-(2-methoxyethoxy)- .....	.....	4/13/89	12/19/95

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CAS No.	Substance	Special exemptions	Effective date	Sunset date
111-90-0	Diethylene glycol monoethyl ether—Ethanol, 2-(2-ethoxyethoxy)-.		4/13/89	12/19/95
111-91-1	Ethane, 1,1'-(methylenebis(oxy))bis[2-chloro-		3/7/86	12/19/95
111-92-2	1-Butanamine, N-butyl-		6/1/87	12/19/95
112-35-6	Triethyleneglycol monomethyl ether—Ethanol, 2-[2-(2-methoxyethoxy)ethoxy]-.		06/20/85	06/20/95
112-50-5	Triethyleneglycol monoethyl ether—Ethanol, 2-[2-(2-ethoxyethoxy)ethoxy]-.		06/20/85	06/20/95
112-90-3	Oleylamine—9-Octadecen-1-amine, (Z)-		01/13/84	01/13/94
115-28-6	Chlordic acid—Bicyclo[2.2.1] hept-5-ene-2,3-dicarboxylic acid, 1,4,5,6,7,7-hexachloro-		04/29/83	01/13/86
115-96-8	Ethanol, 2-chloro-, phosphate (3:1)		12/16/88	11/09/93
118-79-6	2,4,6-Tribromophenol		1/11/90	6/30/98
120-20-7	Anthracene		06/01/87	06/01/97
120-32-1	2-Benzyl-4-chlorophenol-Phenol, chlorophenol(phenyl methyl)-.	4-chloro-2-	4/13/89	12/19/95
121-44-8	Ethanamine, N,N-diethyl-		01/13/84	01/13/94
121-47-1	Benzenesulfonic acid, 3-amino-		06/01/87	12/29/88
122-09-8	Benzeneethanamine, alpha,alpha-dimethyl-		3/7/86	12/19/95
122-66-7	Hydrazine, 1,2-diphenyl-		06/01/87	06/01/97
122-99-6	2-Phenoxyethanol—Ethanol, 2-phenoxy-		07/01/83	07/01/93
123-31-9	Hydroquinone—1,4-Benzenediol		10/04/84	10/04/94
123-61-5	Benzene, 1,3-diisocyanato-		06/01/87	11/09/93
123-72-8	Butanal		12/16/88	12/19/95
124-16-3	1-Butoxyethoxy-2-propanol-2-Propanol, 1-(2-butoxyethoxy)-.		4/13/89	12/19/95
124-17-4	2-(2-Butoxyethoxy)ethyl acetate—Ethanol, 2-(2-butoxyethoxy)-, acetate.		01/13/82	01/13/92
124-48-1	Methane, dibromochloro-		06/01/87	06/01/97
126-73-8	Phosphoric acid, tributyl ester		06/18/86	06/18/96
126-99-8	Chloroprene—1,3-Butadiene, 2-chloro-		12/28/84	12/28/94
127-18-4	Ethene, tetrachloro-		06/01/87	06/01/97
128-39-2	Phenol, 2,6-bis(1,1-dimethylethyl)-		12/19/85	11/09/93
128-86-9	2,6-Anthracenedisulfonic acid, 4,8-diamino-9,10-dihydro-1,5-dihydroxy-9,10-dioxo-.		12/21/87	11/09/93
129-00-0	Pyrene		06/01/87	06/01/97
131-17-9	Diallyl phthalate-1,2-Benzenedicarboxylic acid, di-2-propenyl ester.		4/13/89	12/19/95
135-98-8	Benzene, (1-methylpropyl)-		6/1/87	12/19/95
136-35-6	1-Triazene, 1,3-diphenyl-	§ 716.21(a)(5)	6/3/04	8/2/04
137-20-2	Sodium N-methyl-N-oleoyltaurine—Ethanedisulfonic acid, 2-[methyl (1-oxo-9-octadecenyl)amino]-, sodium salt, (Z)-.		12/28/84	12/28/94
137-26-8	Thioperoxydicarbonic diamide, tetramethyl-		6/1/87	12/19/95
139-25-3	Benzene, 1,1-methylenebis(4-isocyanato-3-methyl-		06/01/87	11/09/93
140-08-9	Tris(2-chloroethyl)phosphite—Ethanol, 2-chloro-, phosphite (3:1).		04/29/83	01/13/86
140-66-9	4-(1,1,3,3-Tetramethylbutyl) phenol—Phenol, 4-(1,1,3,3-tetramethylbutyl)-.		01/30/83	12/29/88
140-88-5	Ethyl acrylate—2-Propenoic acid, ethyl ester		4/13/89	6/30/98
141-79-7	Mesityl oxide—3-Penten-2-one, 4-methyl-		10/04/82	10/04/92
142-28-9	Propane, 1,3-dichloro-		3/7/86	12/19/95
142-84-7	1-Propanamine, N-propyl-		03/07/86	12/5/90
143-22-6	Triethyleneglycol monobutyl ether—Ethanol, 2-[2-(2-butoxyethoxy)ethoxy]-.		06/20/85	06/20/95
143-33-9	Sodium cyanide		10/29/90	12/19/95
149-30-4	Mercaptobenzothiazole—2(3H-Benzothiazole)thione		12/28/84	12/28/94
149-57-5	2-Ethylhexanoic acid—Hexanoic acid, 2-ethyl-		06/28/84	06/28/94
306-83-2	Ethane, 2,2-dichloro-1,1,1-trifluoro		10/15/90	11/09/93
328-84-7	3,4-Dichlorobenzotrifluoride—Benzene, 1,2-dichloro-4-(trifluoromethyl)-.		05/08/85	11/09/93
354-33-6	Ethane, pentafluoro		10/15/90	11/09/93
357-57-3	Strychnidin-10-one, 2,3-dimethoxy		3/7/86	12/19/95
428-59-1	Oxirane, trifluoro(trifluoromethyl)-		10/04/82	10/04/92
496-46-8	Imidazo[4,5-d]imidazole-2,5(1H,3H)-dione, tetrahydro-	§ 716.21(a)(1)	6/3/04	8/2/04
472-41-3	Phenol, 4-(3,4-dihydro-2,2,4-trimethyl-2H-1-benzopyran-4-yl)-.		06/01/87	12/29/88
506-96-7	Acetyl bromide		6/1/87	12/19/95
526-73-8	1,2,3-Trimethylbenzene—Benzene, 1,2,3-trimethyl-		02/13/84	11/09/93
530-50-7	Hydrazine, 1,1-diphenyl-		6/1/87	12/19/95
534-07-6	2-Propanone, 1,3-dichloro-		6/1/87	12/19/95
540-54-5	Propane, 1-chloro-		6/1/87	12/19/95
540-84-1	Pentane, 2,2,4-trimethyl-		6/1/87	12/19/95

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CAS No.	Substance	Special exemptions	Effective date	Sunset date
542-75-6	1-Propene, 1,3-dichloro-		06/01/87	06/01/97
556-67-2	Octamethylcyclotetrasiloxane—Cyclotetrasiloxane, octamethyl-		12/28/84	12/28/94
563-54-2	1-Propene, 1,2-dichloro-		03/07/86	12/29/88
563-58-6	1-Propene, 1,1-dichloro-		03/07/86	12/29/88
580-51-8	[1,1'-Biphenyl]-3-ol		06/01/87	11/09/93
584-84-9	Benzene, 2,4-diisocyanato-1-methyl-		06/01/87	06/01/97
591-08-2	Acetamide, N-(aminothioxomethyl)-		3/7/86	12/19/95
594-20-7	Propane, 2,2-dichloro-		3/7/86	12/19/95
598-21-0	Acetyl bromide, bromo-		6/1/87	12/19/95
598-31-2	2-Propanone, 1-bromo-		3/7/86	12/19/95
616-23-9	1-Propanol, 2,3-dichloro-		3/7/86	12/19/95
620-14-4	<i>m</i> -Ethyltoluene—Benzene, 1-ethyl-3-methyl-		04/29/83	04/29/93
622-96-8	<i>p</i> -Ethyltoluene—Benzene, 1-ethyl-4-methyl-		04/29/83	04/29/93
630-20-6	Ethane, 1,1,1,2-tetrachloro-		6/1/87	12/19/95
632-79-1	Tetrabromophthalic anhydride		1/11/90	12/19/95
637-92-3	Ethyl-tert-butyl ether	\$ 716.20(b)(3) applies	12/28/94	6/30/98
646-06-0	1,3-Dioxolane		01/03/83	01/03/93
677-21-4	Trifluoromethylmethane—1-Propene, 3,3,3-trifluoro-		04/29/83	01/13/86
685-91-6	Acetamide, <i>N,N</i> -diethyl-		06/01/87	11/09/93
692-42-2	Arsine, diethyl-		3/7/86	12/19/95
696-28-6	Arsonous dichloride, phenyl-		3/7/86	12/19/95
757-58-4	Tetraphosphoric acid, hexaethyl ester		3/7/86	12/19/95
811-97-2	Ethane, 1,1,2-tetrafluoro-		10/15/90	11/09/93
812-03-3	Propane, 1,1,1,2-tetrachloro-		6/1/87	12/19/95
822-06-0	Hexane, 1,6-diisocyanato-		6/1/87	12/19/95
828-00-2	1,3-Dioxan-4-ol, 2,6-dimethyl-, acetate		6/1/87	12/19/95
930-22-3	Oxirane, ethenyl-		10/04/82	10/04/92
939-97-9	<i>p</i> -tert-Butylbenzaldehyde—Benzaldehyde, 4-(1,1-dimethylethyl)-		06/25/86	11/09/93
994-05-8	Tert-amyl methyl ether	\$ 716.20(b)(3) applies	12/28/94	06/30/98
1000-82-4	Methylolurea—Urea, (hydroxymethyl)-		07/01/83	07/01/93
1070-78-6	Propane, 1,1,1,3-tetrachloro-		6/1/87	12/19/95
1163-19-5	Decabromodiphenyl ether		1/11/90	06/30/98
1185-81-5	Dibutyltin bis(lauryl mercaptide)—Stannane, dibutylbis(dodecyllthio).		01/03/83	01/03/93
1208-52-2	Benzaminine, 2-[(4-aminophenyl)methyl]-		06/01/87	11/09/93
1300-71-6	Phenol, dimethyl-		6/1/87	12/19/95
1309-64-4	Antimony trioxide		10/04/82	10/04/92
1321-38-6	Benzene, diisocyanatomethyl-(unspecified isomer)		06/01/87	11/09/93
1321-64-8	Naphthalene, pentachloro-		10/04/82	10/04/92
1321-65-9	Naphthalene, trichloro-		10/04/82	10/04/92
1331-47-1	[1,1'-Biphenyl]-4,4'-diamino, dichloro-		06/01/87	11/09/93
1333-41-1	Methyl pyridine—Pyridine, methyl-		09/10/84	12/29/88
1335-87-1	Naphthalene, hexachloro-		10/04/82	10/04/92
1335-88-2	Naphthalene, tetrachloro-		10/04/82	10/04/92
1345-04-6	Antimony trisulfide		10/04/82	10/04/92
1464-53-5	2,2'-Bioxirane		10/04/82	10/04/92
1634-04-4	Propane, 2-methoxy-2-methyl-		12/15/86	12/15/96
1649-08-7	Ethane, 1,2-dichloro-1,1-difluoro		10/15/90	12/19/95
1717-00-6	Ethane, 1,1-dichloro-1-fluoro-		10/15/90	11/09/93
1825-30-5	Naphthalene, 1,5-dichloro-		10/04/82	10/04/92
1825-31-6	Naphthalene, 1,4-dichloro-		10/04/82	10/04/92
1888-71-7	1-Propene, 1,1,2,3,3-hexachloro-		3/7/87	12/19/95
2050-69-3	Naphthalene, 1,2-dichloro-		10/04/82	10/04/92
2050-72-8	Naphthalene, 1,6-dichloro-		10/04/82	10/04/92
2050-73-9	Naphthalene, 1,7-dichloro-		10/04/82	10/04/92
2050-74-0	Naphthalene, 1,8-dichloro-		10/04/82	10/04/92
2050-75-1	Naphthalene, 2,3-dichloro-		10/04/82	10/04/92
2065-70-5	Naphthalene, 2,6-dichloro-		10/04/82	10/04/92
2198-75-6	Naphthalene, 1,3-dichloro-		10/04/82	10/04/92
2198-77-8	Naphthalene, 2,7-dichloro-		10/04/82	10/04/92
2234-13-1	Naphthalene, octachloro-		10/04/82	10/04/92
2536-05-2	Benzene, 1,1'-methylenebis[2-isocyanato-		06/01/87	11/09/93
2556-36-7	Cyclohexane, 1,4-diisocyanato		06/01/87	11/09/93
2763-96-4	3(2H)-Isoxazolone, 5-(aminomethyl)-		3/7/86	2/19/95
2778-42-9	Benzene, 1,3-bis(1-isocyanato-1-methylethyl)-		06/01/87	11/09/93
2861-02-1	2,6-Anthracenedisulfonic acid, 4,8-diamino-9,10-dihydro-1,5-dihydroxy-9,10-dioxo-, disodium salt		12/21/87	12/19/95
2873-89-0	Ethane, 2-chloro-1,1,2-tetrafluoro-		10/15/90	11/09/93
3083-25-8	Oxirane, (2,2,2-trichloroethyl)-		10/04/82	10/04/92
3173-72-6	Naphthalene, 1,5-diisocyanato-		6/1/87	12/19/95
3194-55-6	Hexabromocyclododecane		1/11/90	12/19/95

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CAS No.	Substance	Special exemptions	Effective date	Sunset date
3278-89-5	Benzene, 1,3,5-tribromo-2-(2-propenyoxy)- .....	§ 716.21(a)(4) .....	6/3/04	8/2/04
3288-58-2	Phosphorodithioic acid, O,O-diethyl-S-methyl ester .....	.....	3/7/86	12/19/95
3296-90-0	1,3-Propanediol, 2,2-bis(bromomethyl)- .....	.....	6/1/87	12/19/95
3319-31-1	Tris(2-ethylhexyl) trimellitate—1,2,4-Benzenetricarboxylic acid, tris(2-ethylhexyl)ester.	.....	01/03/83	01/03/93
3322-93-8	1,2-Dibromo-4-(1,2-dibromoethyl) cyclohexane— Cyclohexane, 1,2-dibromo-4-(1,2-dibromoethyl)-.	.....	06/28/84	12/29/88
3389-71-7	1,2,3,4,7,7-Hexachloronorbornadiene— Bicyclo[2.2.1]hepta-2,5-diene, 1,2,3,4,7,7-hexachloro-.	.....	01/13/84	01/13/94
3618-72-2	Acetamide, N-[5-[bis[2-(acetoxy)ethyl]amino]-2-[(2-bromo-4,6-dinitrophenyl)azo]-4-methoxyphenyl]-.	.....	06/19/87	11/09/93
3618-73-3	Acetamide, N-[5-[bis[2-(acetoxy)ethyl]amino]-2-[(2-chloro-4,6-dinitrophenyl)azo]-4-methoxyphenyl]-.	.....	06/19/87	11/09/93
3956-55-6	Acetamide, N-[5-[bis[2-(acetoxy)ethyl]amino]-2-[(2-bromo-4,6-dinitrophenyl)azo]-4-ethoxyphenyl].	.....	12/15/86	11/09/93
4098-71-9	Cyclohexane, 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethyl-.	.....	06/01/87	06/01/97
4170-30-3	2-Butenal .....	.....	3/7/86	12/19/95
5124-30-1	Cyclohexane, 1,1'-methylenebis[4-isocyanato- .....	.....	06/01/87	06/01/97
5131-66-8	1-Butoxy-2-propanol-2-Propanol, 1-butoxy- .....	.....	4/13/89	12/19/95
5344-82-1	Thiourea, (2-chlorophenyl)- .....	.....	3/7/86	12/19/95
5873-54-1	Benzene, 1-isocyanato-2-[4-isocyanatomethyl]methyl-.	.....	06/01/87	11/09/93
6145-73-9	1-Propanol, 2-chloro-, phosphate (3:1) .....	.....	12/16/88	11/09/93
6247-34-3	2-Anthracenesulfonic acid, 4-[[4-(acetylamino)phenyl]amino]-1-amino-9,10-dihydro-9,10-dioxo-.	.....	12/21/87	11/09/93
6422-86-2	Bis(2-ethylhexyl) terephthalate—1,4-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester.	.....	01/03/83	01/03/93
6424-85-7	2-Anthracenesulfonic acid, 4-[[4-(acetylamino)phenyl]amino]-1-amino-9,10-dihydro-9,10-dioxo-, monosodium salt.	.....	12/21/87	12/19/95
7320-37-8	Oxirane, tetradecyl- .....	.....	10/04/82	10/04/92
7440-28-0	Thallium .....	.....	06/01/87	06/01/97
7440-36-0	Antimony .....	.....	10/04/82	10/04/92
7440-48-4	Cobalt .....	.....	06/01/87	06/01/97
7723-14-0	White phosphorus .....	.....	04/12/93	06/30/98
9011-05-6	Urea, polymer with formaldehyde .....	§ 716.20(b)(1) applies	06/03/85	06/03/95
9016-87-9	Isocyanic acid, polymethylenelepolypylene ester .....	.....	6/1/87	12/19/95
10347-54-3	Cyclohexane, 1,4-bis(isocyanatomethyl)- .....	.....	06/01/87	06/01/87
10436-39-2	1-Propene, 1,1,2,3-tetrachloro- .....	.....	6/1/87	12/19/95
12001-85-3	Naphthenic acids, zinc salts .....	.....	6/1/87	12/19/95
12185-10-3	White phosphorus .....	.....	01/26/94	06/30/98
12217-79-7	9,10-Anthracenedione, 1,5-diamino-chloro-4,8-dihydroxy-.	.....	12/21/87	11/09/93
13414-54-5	Methylallyl 2-nitrophenyl ether—Benzene, 1-[(2-methyl-2-propenyl)oxy]-2-nitro-.	.....	02/13/84	11/09/93
13414-55-6	7-Nitro-2,2-dimethyl-2,3-dihydro-benzofuran— Benzofuran, 2,3-dihydro-2,2-dimethyl-7-nitro-.	.....	02/13/84	02/13/94
13674-84-5	2-Propanol, 1-chloro-, phosphate (3:1) .....	.....	12/16/88	11/09/93
13674-87-8	2-Propanol, 1,3-dichloro-, phosphate (3:1) .....	.....	12/16/88	12/19/95
15646-96-5	Hexane, 1,6-diisocyanato-2,4,4-trimethyl- .....	.....	06/01/87	11/09/93
16691-43-3	3H-1,2,4-Triazole-3-thione, 5-amino-1,2-dihydro- .....	§ 716.21(a)(1)	6/3/04	8/2/04
16938-22-0	Hexane, 1,6-diisocyanato-2,2,4-trimethyl- .....	.....	06/01/87	11/09/93
17418-58-5	9,10-Anthracenedione, 1-amino-4-hydroxy-2-phenoxy-.	.....	12/21/87	12/19/95
18495-30-2	Propane, 1,1,2,3-tetrachloro- .....	.....	06/01/87	12/29/88
18633-25-5	Oxirane, tridecyl- .....	.....	10/04/82	10/04/92
19660-16-3	2-Propenoic acid, 2,3-dibromopropyl ester .....	.....	06/01/87	12/29/88
21429-43-6	Acetamide, N-[5-[bis[2-(acetoxy)ethyl]amino]-2-[(2-chloro-4,6-dinitrophenyl)azo]-4-methoxyphenyl]-.	.....	06/19/87	11/09/93
25168-06-3	Isopropyl phenol—Phenol, (1-methylethyl)- .....	.....	04/13/89	11/09/93
25168-21-2	Dibutyltin bis (isooctyl maleate)—2-Butenoic acid, 4,4'-(dibutylstannylene)bis(oxy)bis-[4-oxo-disooctyl ester, (Z,Z)-.	.....	01/03/83	01/03/93
25498-49-1	Tripropylene glycol monomethyl ether-Propanol, [2-(2-methoxy methylethoxy)methylethoxy]-.	.....	4/13/89	12/19/95
25550-14-5	Benzene, ethylmethyl- (mixed isomers) .....	.....	04/29/83	04/29/93
25550-98-5	Phosphorous acid, diisodecyl phenyl ester .....	.....	12/19/85	12/19/95
25551-13-7	Trimethylbenzene—Benzene, trimethyl- (mixed isomers).	.....	02/13/84	02/13/94
25640-78-2	Isopropyl biphenyl—1,1'-Biphenyl, (1-methylethyl)- .....	.....	06/28/84	11/09/93

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CAS No.	Substance	Special exemptions	Effective date	Sunset date
25852-70-4	Monobutyltin tris (isooctyl) mercapto-acetate—Acetic acid, 2,2',2''-[(butylstannylidene)tris(thio)]tris-, triisooctyl ester.	.....	01/03/83	01/03/93
26447-40-5	Benzene, 1,1'-methylenebis[isocyanato-	.....	06/01/87	06/01/97
26471-62-5	Benzene, 1,3-disocyanatomethyl-	.....	06/01/87	06/01/97
26530-20-1	3(2H)-Isothiazolone, 2-octyl-	.....	06/01/87	12/29/88
26952-23-8	1-Propene, dichloro-	.....	6/1/87	12/19/95
29091-20-1	Benzanamine, 3-chloro-2,6-dinitro-N,N-dipropyl-4-(trifluoromethyl)-.	§ 716.21(a)(2)	6/3/04	8/2/04
29385-43-1	Toly triazole-1H-Benzotriazole, methyl-	.....	4/13/89	12/19/95
32052-51-0	Isocyanic acid, trimethylcyclohexyl ester	.....	06/01/87	11/09/93
32534-81-9	Pentabromodiphenyl ether	.....	1/11/90	06/30/98
32536-52-0	Octabromodiphenyl ether	.....	1/11/90	06/30/98
32588-76-4	Ethylene Bis(tetrabromophthalimide)	.....	1/11/90	12/19/95
33125-86-9	Phosphoric acid, 1,2-ethanediyl tetrakis (2-chloroethyl) ester.	.....	12/16/88	11/09/93
34590-94-8	Dipropylene glycol monomethyl ether—Propanol, (2-methoxymethylethoxy)-.	.....	4/13/89	6/30/98
37853-59-1	1,2-Bis(tribromophenoxy) ethane	.....	1/11/90	06/30/98
38661-72-2	Cyclohexane, 1,3-bis(isocyanatomethyl)-	.....	06/01/87	11/09/93
41291-34-3	Ethylene(5,6-dibromonorbornane-2,3-dicarboximide)	.....	1/11/90	12/19/95
52907-07-0	Ethylene bis(5,6-dibromonorbornane-2,3-dicarboximide).	.....	1/26/94	12/19/95
57137-10-7	Trichlorinated polystyrene	.....	1/11/90	12/19/95
61262-53-1	Ethylene bis(pentabromophenoxy)	.....	1/11/90	12/19/95
61788-33-8	Terphenyl, chlorinated	.....	10/04/82	12/29/88
61789-36-4	Calcium naphthenate—Naphthenic acids, calcium salts.	.....	07/01/83	07/01/93
61789-51-3	Cobalt naphthenate—Naphthenic acids, cobalt salts ..	.....	07/01/83	07/01/93
61790-14-5	Lead naphthenate—Naphthenic acids, lead salts ..	.....	07/01/83	07/01/93
64742-95-6	Solvent naphtha (petroleum), light arom	.....	2/13/84	2/13/94
68081-84-5	Oxirane, mono[(C <sub>10-16</sub> -alkyloxy) methyl] derivatives ..	.....	10/04/82	10/04/92
68122-86-1	Imidazolium compounds, 4,5-dihydro-1-methyl-2-nortallow alkyl-1-(2-tallow amidoethyl), methyl sulfates.	.....	6/20/88	12/19/95
68153-35-5	Ethanaminium, 2-amino-N-(2-aminoethyl)-N-(2-hydroxyethyl)-N-methyl-, N,N'-ditallow acyl derivatives, methyl sulfates (salts).	.....	06/20/88	11/09/93
68298-46-4	7-Amino-2,2-dimethyl-2,3-dihydrobenzofuran—7-Benzofuranamine, 2,3-dihydro-2,2-dimethyl-.	.....	02/13/84	12/29/88
68389-88-8	Poly(oxy-1,2-ethanediyl), α-[2-[bis(2-aminoethyl)methylammonio]ethyl]-ω-hydroxy-, N,N'-dicoxo acyl derivatives, methyl sulfates (salts).	.....	06/20/88	11/09/93
68389-89-9	Poly(oxy-1,2-ethanediyl), α-[2-[bis(2-aminoethyl)methylammonio]ethyl]-ω-hydroxy-, N,N'-bis(hydrogenated tallow acyl) derivatives, methyl sulfates (salts).	.....	06/20/88	11/09/93
68410-69-5	Poly(oxy-1,2-ethanediyl), α-[2-[bis(2-aminoethyl)methylammonio]ethyl]-ω-hydroxy-, N,N'-ditallow acyl derivatives, methyl sulfates (salts).	.....	6/20/88	12/19/95
68413-04-7	Poly(oxy(methyl-1,2-ethanediyl)], α-[2-[bis(2-aminoethyl)methylammonio] methyl]ω-hydroxy-, N,N'-ditallow acyl derivatives, methyl sulfates (salts).	.....	06/20/88	11/09/93
68554-06-3	Poly(oxy-1,2-ethanediyl), α-[3-[bis(2-aminoethyl)methylammonio]-2-hydroxy-propyl]-ω-hydroxy-, N-coco acyl derivatives, methyl sulfates (salts).	.....	06/20/88	11/09/93
68611-64-3	Urea, reaction products with formaldehyde .....	§ 716.20(b)(1) applies .....	06/03/85	11/09/93
68928-76-7	Stannane, dimethylbis[(1-oxoneodecyl)oxy]-	§ 716.21(a)(3) .....	6/3/04	8/2/04
69009-90-1	Diisopropyl biphenyl—1,1'-Biphenyl, bis(1-methylethyl)-.	.....	06/28/84	12/29/88
70914-09-9	Poly(oxy-1,2-ethanediyl), α-[2-[bis(2-aminoethyl)methylammonio]ethyl]-ω-hydroxy-, N,N'-di[C <sub>14-18</sub> ] acyl] derivatives, methyl sulfates (salts).	.....	06/20/88	06/20/88
75790-84-0	Benzene, 2-isocyanato-4-[(4-isocyanato-phenyl)methyl]-1-methyl-.	.....	06/01/87	11/09/93
75790-87-3	Benzene, 1-isocyanato-2-[(4-isocyanato-phenyl)thio]-	.....	06/01/87	11/09/93

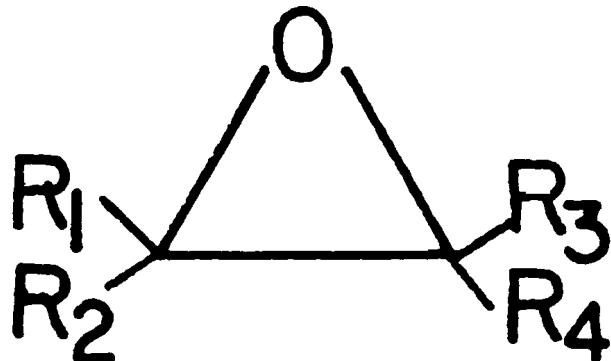
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(b) [Reserved]

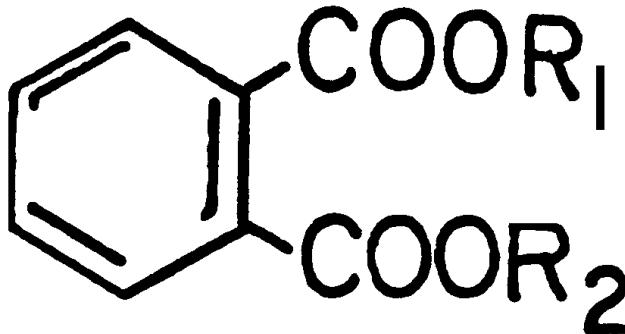
(c) *By category.* The following categories are listed in alphabetical order. Chemical substances listed within a category are provided only as examples of the category. All chemical substances within a category are subject to all the provisions of part 716 for the time period from the effective date of the category until the sunset date.

Manufacturers, importers, and processors of any chemical substance within a category are subject to the reporting requirements of subpart A for that category, except when the sunset date for the particular substance predates the sunset date for the category, or when the exemption of § 716.20(b) of this part applies.

Category	CAS No. (examples for category)	Special exemptions	Effective date	Sunset date
Alkyl epoxides—including all noncyclic aliphatic hydrocarbons with one or more epoxy functional groups. ....	.....	.....	10/04/82	12/29/88



Category	CAS No. (examples for category)	Special exemptions	Effective date	Sunset date
R <sub>1</sub> =R <sub>2</sub> =R <sub>3</sub> =R <sub>4</sub> =H or alkyl. Groups R <sub>1</sub> -R <sub>4</sub> may contain one or more epoxide functions.				
Oxirane, decyl- .....	2855-19-8 .....		10/04/82	12/29/88
Oxirane, 2, 2 - dimethyl - .....	558 - 30 - 5 .....		10/04/82	12/29/88
Oxirane, 2, 3 - dimethyl - .....	3266 - 23 - 7 .....		10/04/82	12/29/88
Oxirane, dodecyl .....	3234 - 28 - 4 .....		10/04/82	12/29/88
Oxirane, heptadecyl - .....	67860 - 04 - 2 .....		10/04/82	12/29/88
Oxirane, octyl- .....	2404 - 44 - 6 .....		10/04/82, 12/29/88	
Oxirane, pentadecyl - .....	22092 - 38 - 2 .....		10/04/82	12/29/88
Alkyl phthalates — all alkyl esters of 1, 2-benzenedicarboxylic acid ( <i>ortho</i> -phthalic acid). .....	.....		10/04/82	10/04/92

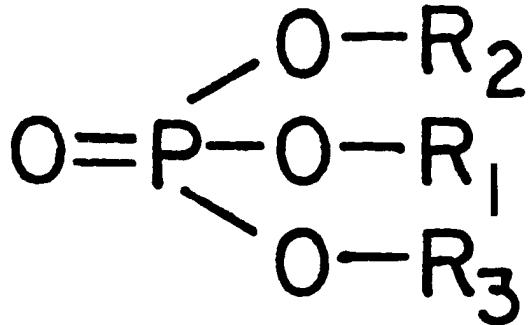


Category	CAS No. (examples for category)	Special exemptions	Effective date	Sunset date
$\text{R}_1=\text{R}_2=\text{alkyl}$ .				
1,2-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester .....	117-81-7 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, bis(1-methylheptyl) ester .....	131-15-7 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, bis(2-methylpropyl) ester .....	84-69-5 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, 2-butoxy-2-oxyethyl butyl ester .....	85-70-1 .....	.....	10/04/82	01/13/86
1,2-Benzenedicarboxylic acid, butyl cyclohexyl ester .....	84-64-0 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, butyl 2-ethylhexyl ester .....	85-69-8 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, butyl octyl ester .....	84-78-6 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, decyl hexyl ester .....	25724-58-7 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, decyl octyl ester .....	119-07-3 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, dibutyl ester .....	84-74-2 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, dicyclohexyl ester .....	84-61-7 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, diethyl ester .....	84-66-2 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, dihexyl ester .....	84-75-3 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, diisodecyl ester .....	26761-40-0 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, diisonyl ester .....	28553-12-0 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, diisoctyl ester .....	27554-26-3 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, demethyl ester .....	131-11-3 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, dinonyl ester .....	84-76-4 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, dioctyl ester .....	117-84-0 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, diundecyl ester .....	119-06-2 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, isodecyl tridecyl ester .....	3648-20-2 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, 2-ethylhexyl-8-methylnonyl ester .....	89-13-4 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, hexyl isodecyl ester .....	61702-81-6 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, isodecyl tridecyl ester .....	61886-60-0 .....	.....	10/04/82	10/04/92
Alkytin compounds .....	.....	.....	01/03/83	12/29/88
Dibutyltin $S,S'$ -bis(isooctyl) mercaptoacetate)—Acetic acid, 2,2'-(dibutylstannylene)bis(thio)bis-, diisooctyl ester .....	25168-24-5 .....	.....	01/03/83	12/29/88
Dibutyltin $S,S'$ -bis(isooctyl) mercaptoacetate)—Acetic acid, 2,2'-(dimethylstannylene)bis(thio)bis-, diisooctyl ester .....	26636-01-1 .....	.....	01/03/83	12/29/88
Mono methyltin tris(isooctylmercaptoacetate) Acetic acid, 2,2',2''-[{methylstannylidyne}tris(thio)]tris-trisoacetyl ester .....	54849-38-6 .....	.....	01/03/83	12/29/88
Aniline and chloro-, bromo-, and/or nitroanilines .....	.....	.....	10/04/82	10/04/92
Benzenamine .....	62-53-3 .....	.....	10/04/82	10/04/92
Benzenamine, 4-bromo- .....	106-40-1 .....	.....	10/04/82	10/04/92
Benzenamine, 2-bromo-6-chloro-4-nitro- .....	99-29-6 .....	.....	10/04/82	10/04/92
Benzenamine, 2-bromo-, 4,6-dinitro- .....	1817-73-8 .....	.....	10/04/82	10/04/92
Benzenamine, 2-chloro- .....	95-51-2 .....	.....	10/04/82	10/04/92
Benzenamine, 3-chloro- .....	108-42-9 .....	.....	10/04/82	10/04/92
Benzenamine, 4-chloro- .....	106-47-8 .....	.....	10/04/82	10/04/92
Benzenamine, 2-chloro-4,6-dinitro- .....	3531-19-9 .....	.....	10/04/82	10/04/92
Benzenamine, 4-chloro-2,6-dinitro- .....	5388-62-5 .....	.....	10/04/82	10/04/92
Benzenamine, 3-chloro-, hydrochloride .....	141-85-5 .....	.....	10/04/82	10/04/92
Benzenamine, 2-chloro-4-nitro- .....	121-87-9 .....	.....	10/04/82	10/04/92
Benzenamine, 2-chloro-5-nitro- .....	6283-25-6 .....	.....	10/04/82	10/04/92
Benzenamine, 4-chloro-2-nitro- .....	89-63-4 .....	.....	10/04/82	10/04/92
Benzenamine, 4-chloro-3-nitro- .....	635-22-3 .....	.....	10/04/82	10/04/92
Benzenamine, 2,6-dibromo-4-nitro- .....	827-94-1 .....	.....	10/04/82	10/04/92
Benzenamine, 2,3-dichloro- .....	608-27-5 .....	.....	10/04/82	10/04/92
Benzenamine, 2,4-dichloro- .....	554-00-7 .....	.....	10/04/82	10/04/92
Benzenamine, 2,5-dichloro- .....	95-82-9 .....	.....	10/04/82	10/04/92

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Benzenamine, 3,4-dichloro- .....	95-76-1	.....	10/04/82	10/04/92
Benzenamine, 3,5-dichloro- .....	626-43-7	.....	10/04/82	10/04/92
Benzenamine, 2,6-dichloro-4-nitro- .....	99-30-9	.....	10/04/82	10/04/92
Benzenamine, 2,4-dinitro- .....	97-02-9	.....	10/04/82	10/04/92
Benzenamine, 2-nitro- .....	88-74-4	.....	10/04/82	10/04/92
Benzenamine, 3-nitro- .....	99-09-2	.....	10/04/82	10/04/92
Benzenamine, 4-nitro- .....	100-01-6	.....	10/04/82	10/04/92
Benzenamine, 2,4,6-tribromo- .....	147-82-0	.....	10/04/82	10/04/92
Benzenamine, 2,4,6-trichloro- .....	634-93-5	.....	10/04/82	10/04/92
Aryl phosphates—phosphate esters of phenol or of alkyl-substituted phenols. Triaryl and mixed alkyl and aryl esters are included but trialkyl esters are excluded .....	.....	.....	10/04/82	10/04/92



Category	CAS No. (examples for category)	Special exemptions	Effective date	Sunset date
R <sub>1</sub> =phenyl, either unsubstituted or substituted with one or more alkyl or aralkyl groups R <sub>2</sub> =R <sub>3</sub> alkyl; or phenyl, either unsubstituted or substituted with one or more alkyl or aralkyl groups				
Phenol, dimethyl-, phosphate (3:1) .....	25155-23-1	.....	10/04/82	10/04/92
Phenol, 4-(1,1-dimethylethyl)-, phosphate (3:1) .....	78-33-1	.....	10/04/82	10/04/92
Phosphoric acid, dibutyl phenyl ester .....	2528-36-1	.....	10/04/82	10/04/92
Phosphoric acid, diisodecyl phenyl ester .....	51363-64-5	.....	10/04/82	10/04/92
Phosphoric acid, (1,1-dimethylethyl) phenyl diphenyl ester ....	56803-37-3	.....	10/04/82	10/04/92
Phosphoric acid, 2-ethylhexyl diphenyl ester .....	1241-94-7	.....	10/04/82	10/04/92
Phosphoric acid, isodecyl diphenyl ester .....	29761-21-5	.....	10/04/82	10/04/92
Phosphoric acid, (1-methylethyl)phenyl diphenyl ester .....	28108-99-8	.....	10/04/82	10/04/92
Phosphoric acid, methylphenyl diphenyl ester .....	25444-49-5	.....	10/04/82	10/04/92
Phosphoric acid, (1-methyl-1-phenylethyl)phenyl diphenyl ester .....	34364-42-6	.....	10/04/82	10/04/92
Phosphoric acid, triphenyl ester .....	115-86-6	.....	10/04/82	10/04/92
Phosphoric acid, tris(methylphenyl) ester .....	1330-78-5	.....	10/04/82	10/04/92
Phosphoric acid, tris(2-methylphenyl) ester .....	78-30-8	.....	10/04/82	10/04/92
Phosphoric acid, tris(3-methylphenyl) ester .....	563-04-2	.....	10/04/82	10/04/92
Phosphoric acid, tris(4-methylphenyl) ester .....	78-32-0	.....	10/04/82	10/04/92
Asbestos—asbestiform varieties of chrysotile (serpentine); crocidolite (riebeckite); amosite (cummingtonite-grunerite); anthophyllite; tremolite; and actinolite. ....	.....	.....	10/04/82	10/04/92
Asbestos .....	1332-21-4	.....	10/04/82	10/04/92
Asbestiform minerals .....	12001-29-5	.....	10/04/82	10/04/92
Asbestiform minerals .....	17068-78-9	.....	10/04/82	10/04/92
Asbestiform minerals .....	12172-73-5	.....	10/04/82	10/04/92
Bisazobiphenyl dyes derived from benzidine and its congeners, ortho-toluidine (dimethylbenzidine) and dianisidine (dimethoxybenzidine). ....	.....	.....	10/04/82	10/04/92
Benoic acid, 2-[2-amino-6-[[4'-(carboxy-4-hydroxyphenyl)azo]-3',3'-dimethoxy[1,1'-biphenyl]-4-y]lazo]-5-hydroxy-7-sulfo-1-naphthalenylazo]-5-nitro-, trisodium salt .....	6739-62-4	.....	10/04/82	10/04/92

## Environmental Protection Agency

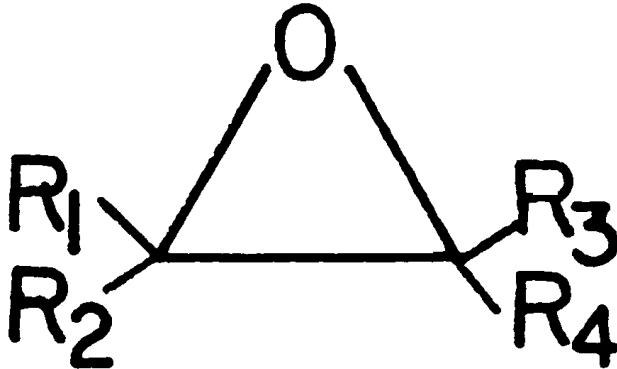
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Category	CAS No. (examples for category)	Special exemptions	Effective date	Sunset date
Benzoic acid, 5-[[4'-[2-amino-8-hydroxy-6-sulfo-1-naphthalenyl] azo] [1,1'-biphenyl]-4-yl]azo]-2-hydroxy-, disodium salt .....	2429-84-7 .....	10/04/82	10/04/92	
Benzoic acid, 5-[[4'-[7-amino-1-hydroxy-3-sulfo-2-naphthalenyl]azo] [1,1'-biphenyl]-4-yl]azo]-2-hydroxy-, disodium salt .....	2429-82-5 .....	10/04/82	10/04/92	
Benzoic acid, 5-[[4'-[1-amino-4-sulfo-2-naphthalenyl]azo] [1,1'-biphenyl]-4-yl]azo]-2-hydroxy-, disodium salt .....	2429-79-0 .....	10/04/82	10/04/92	
Benzoic acid, 5-[[4'-[2,6-diamino-3-[[8-hydroxy-3,6-disulfo-7-[(4-sulfo-1-naphthalenyl)azo]-2-naphthalenyl]azo]-5-methylphenyl]azo] [1,1'-biphenyl]-4-yl]azo]-2-hydroxy-, tetrasodium salt .....	2429-81-4 .....	10/04/82	10/04/92	
Benzoic acid, 5-[[4'-[(2,6-diamino-3-methyl-5-sulfophenyl)azo]-3,3'-dimethyl[1,1'-biphenyl]-4-yl]azo]-2-hydroxy-, disodium salt .....	6637-88-3 .....	10/04/82	10/04/92	
Benzoic acid, 5-[[4'-[(2,6-diamino-3-methyl-5-[(4-sulfophenyl)azo]phenyl)azo][1,1'-biphenyl]-4-yl]azo]-2-hydroxy-, disodium salt .....	2586-58-5 .....	10/04/82	10/04/92	
Benzoic acid, 5-[[4'-[(2,6-diamino-3-methyl-5-[(4-sulfophenyl)azo]phenyl)azo][1,1'-biphenyl]-4-yl]azo]-2-hydroxy-3-methyl-, disodium salt .....	6360-54-9 .....	10/04/82	10/04/92	
Benzoic acid, 5-[[4'-[(2,4-dihydroxy-3-[(4-sulfophenyl)azo]phenyl)azo][1,1'-biphenyl]-4-yl]azo]-2-hydroxy-, disodium salt .....	2893-80-3 .....	10/04/82	10/04/92	
Benzoic acid, 3,3'-(3,7-disulfo-1,5-naphthalenediyl)bis[azo(6-hydroxy-3,1-phenylene)azo]6(or 7)-sulfo-4,1-naphthalenediyl]azo[1,1'-biphenyl]-4,4'-dilazo]bis[6-hydroxy-, hexasodium salt .....	8014-91-3 .....	10/04/82	10/04/92	
[1,1'-Biphenyl]-4,1'-bis diazonium], 3,3'-dimethoxy- .....	20282-70-6 .....	10/04/82	10/04/92	
Butanamine, N,N-(3,3'-dimethyl [1,1'-biphenyl]-4,4'-dil)bis[3-oxo- .....	91-96-3 .....	10/04/82	10/04/92	
C.I. Direct Blue 218 .....	10401-50-0 .....	10/04/82	10/04/92	
Cuprate(2-), [5-[[4'-[(2,6-dihydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]phenyl)azo][1,1'-biphenyl]-4-yl]azo]-2-hydroxybenzoato(4-)], disodium .....	16071-86-6 .....	10/04/82	10/04/92	
Cuprate(3-), [u-[7-[3,3'-dihydroxy-4'-[[1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenyl]azo] [1,1'-biphenyl]-4-yl]azo]-8-hydroxy-1,6-naphthalenedisulfonato(7-)]di-, trisodium .....	6656-03-7 .....	10/04/82	10/04/92	
Cuprate(4-), [u-[[6,6'-[3,3'-dihydroxy[1,1'-biphenyl]-4,4'-dil]bis(azo)bis[4-amino-5-hydroxy-1,3-naphthalenedisulfonato]](8-)]di-, tetrasodium .....	16143-79-6 .....	10/04/82	10/04/92	
2-Naphthalenecarboxamide, N,N-(3,3'-dimethoxy[1,1'-biphenyl]-4,4'-dil)bis[3-hydroxy- .....	91-92-9 .....	10/04/82	10/04/92	
1,3-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-6-[[4'-[(2-hydroxy-1-naphthalenyl)azo]-3,3'-dimethoxy[1,1'-biphenyl]-4-yl]azo]-, disodium salt .....	2586-57-4 .....	10/04/82	10/04/92	
1,3-Naphthalenedisulfonic acid, 6,6'-(3,3'-dimethoxy[1,1'-biphenyl]-4,4'dil)bis(azo)bis[4-amino-5-hydroxy-, tetrasodium salt .....	2610-05-1 .....	10/04/82	10/04/92	
1,3-Naphthalenedisulfonic acid, 8-[[4'-[(4-ethoxyphenyl)azo][1,1'-biphenyl]-4-yl]azo]-7-hydroxy-, disodium salt .....	3530-19-6- .....	10/04/82	10/04/92	
1,3-Naphthalenedisulfonic acid, 8-[[4'-[4-ethoxyphenyl)azo]-3,3'-dimethyl [1,1'-biphenyl]-4-yl]azo]-7-hydroxy-, disodium salt .....	6358-29-8 .....	10/04/82	10/04/92	
1,3-Naphthalenedisulfonic acid, 7-hydroxy-8-[[4'-[(4-methylphenyl) sulfonyloxy]phenyl]azo] [1,1'-biphenyl]-4-yl]azo]-, disodium salt .....	3567-65-5 .....	10/04/82	10/04/92	
2,7-Naphthalenedisulfonic acid, 5-amino-3-[[4'-[7-amino-1-hydroxy-3-sulfo-2-naphthalenyl]azo] [1,1'-biphenyl]-4-yl]azo]-4-hydroxy-, trisodium salt .....	2429-73-4 .....	10/04/82	10/04/92	
2,7-Naphthalenedisulfonic acid, 4-amino-3-[[4'-[(2,4-diamino-5-methylphenyl)azo] [1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)-, disodium salt .....	2429-83-6 .....	10/04/82	10/04/92	
2,7-Naphthalenedisulfonic acid, 4-amino-3-[[4'-[(2,4-diaminophenyl)azo] [1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)-, disodium salt .....	1937-37-7 .....	10/04/82	10/04/92	
2,7-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-6-[[4'-[(4-hydroxyphenyl)azo][1,1'-biphenyl]-4-yl]azo]-3-[(4-nitrophenyl)azo]-, disodium salt .....	4335-09-5 .....	10/04/82	10/04/92	

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2,7-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-3-[[4'-(4-hydroxyphenyl)azo] [1,1'-biphenyl]-4-yl]azo)-6-(phenylazo)-, disodium salt .....	3626-28-6 .....	10/04/82	10/04/92	
2,7-Naphthalenedisulfonic acid, 3,3'-[[1,1'-biphenyl]-4,4'-diyl]bis(azo)]bis[5-amino-4-hydroxy-, tetrasodium salt .....	2602-46-2 .....	10/04/82	10/04/92	
2,7-Naphthalenedisulfonic acid, 3,3'-[(3,3'-dimethoxy[1,1'-biphenyl]-4,4'-diyl]bis(azo)]bis[5-amino-4-hydroxy-, tetrasodium salt .....	2429-74-5 .....	10/04/82	10/04/92	
2,7-Naphthalenedisulfonic acid, 3,3'-[(3,3'-dimethyl[1,1'-biphenyl]-4,4'-diyl]bis(azo)]bis[5-amino-4-hydroxy-, tetrasodium salt .....	72-57-1 .....	10/04/82	10/04/92	
2,7-Naphthalenedisulfonic acid, 3,3'-[(3,3'-dimethyl[1,1'-biphenyl]-4,4'-diyl]bis(azo)]bis[4,5-dihydroxy-, tetrasodium salt .....	2150-54-1 .....	10/04/82	10/04/92	
1-Naphthalenesulfonic acid, 3-[[4'[(6-amino-1-hydroxy-3-sulfo-2-naphthalenyl)azo]-3,3'-dimethoxy[1,1'-biphenyl]-4-yl]azo]-4-hydroxy-, disodium salt .....	6449-35-0 .....	10/04/82	10/04/92	
1-Naphthalenesulfonic acid, 3,3'-[[1,1'-biphenyl]-4,4'-diyl]bis(4-amino-disodium salt .....	573-58-0 .....	10/04/82	10/04/92	
1-Naphthalenesulfonic acid, 3,3'-[[1,1'-biphenyl]-4,4'-diyl]bis(4-amino-disodium salt .....	2429-71-2 .....	10/04/82	10/04/92	
1-Naphthalenesulfonic acid, 3,3'-[(3,3'-dimethyl[1,1'-biphenyl]-4,4'-diyl]bis(4-amino-disodium salt .....	992-59-6 .....	10/04/82	10/04/92	
Chlorinated benzenes, mono-, di-, tri-, tetra-, and penta- .....	.....	10/04/82	10/04/92	
Benzene, chloro- .....	108-90-7 .....	10/04/82	10/04/92	
Benzene, 1,2-dichloro- .....	95-50-1 .....	10/04/82	10/04/92	
Benzene, 1,3-dichloro- .....	541-73-1 .....	10/04/82	10/04/92	
Benzene, 1,4-dichloro- .....	106-46-7 .....	10/04/82	10/04/92	
Benzene, pentachloro- .....	608-93-5 .....	10/04/82	10/04/92	
Benzene, 1,2,3,4-tetrachloro- .....	634-66-2 .....	10/04/82	10/04/92	
Benzene, 1,2,3,5-tetrachloro- .....	634-90-2 .....	10/04/82	10/04/92	
Benzene, 1,2,4,5-tetrachloro- .....	95-94-3 .....	10/04/82	10/04/92	
Benzene, 1,2,3-trichloro- .....	87-61-6 .....	10/04/82	10/04/92	
Benzene, 1,2,4-trichloro- .....	120-82-1 .....	10/04/82	10/04/92	
Benzene, 1,3,5-trichloro- .....	108-70-3 .....	10/04/82	10/04/92	
Chlorinated naphthalenes—chlorinated derivatives of naphthalene (empirical formula) $C_{10}H_xCl_y$ where $x=y=8$ .....	.....	10/04/82	12/29/88	
Naphthalene, chloro- .....	25586-43-0 .....	10/04/82	12/29/88	
Naphthalene, chloro derivatives .....	70776-03-3 .....	10/04/82	12/29/88	
Naphthalene, 1-chloro- .....	90-13-1 .....	10/04/82	12/29/88	
Naphthalene, heptachloro- .....	32241-08-0 .....	10/04/82	12/29/88	
Chlorinated paraffins—chlorinated paraffin oils and chlorinated paraffin waxes, with chlorine content of 35 percent through 70 percent by weight .....	.....	10/04/82	10/04/92	
Alkanes, chloro- .....	61788-76-9 .....	10/04/82	10/04/92	
Alkanes, $C_{6-18}$ , chloro- .....	68920-70-7 .....	10/04/82	10/04/92	
Paraffin waxes and hydrocarbon waxes, chlorinated .....	63449-39-8 .....	10/04/82	10/04/92	
Ethyldtoluenes—This category consists of ethyltoluene (mixed isomers) and the ortho (1,2), meta (1,3-) and para (1,4-) isomers .....	.....	04/29/83	12/29/88	
Benzene, 1-ethyl-2-methyl- .....	611-14-3 .....	04/29/83	12/29/88	
Fluoroalkenes—This category is defined as fluoroalkenes of the general formula: $C_nH_{2n-X}$ where $n$ equals 2 to 3 and $X$ equals 1 to 6 .....	.....	04/29/83	04/29/93	
Ethene, tetrafluoro- .....	116-14-3 .....	04/29/83	04/29/93	
Ethene, trifluoro- .....	359-11-5 .....	04/29/83	01/13/86	
1-Propene, 1,1,2,3,3,3-hexafluoro- .....	116-15-4 .....	04/29/83	04/29/93	
Glycidol (oxiranemethanol) and its derivatives .....	.....	10/04/82	10/04/92	

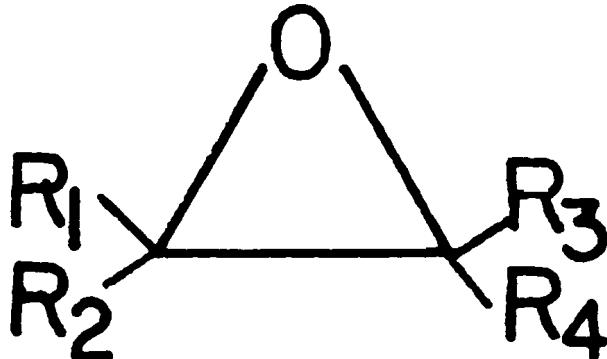


Category	CAS No. (examples for category)	Special exemptions	Effective date	Sunset date
R=H; alkyl, alkenyl or alkynyl; aryl; acyl. where R=alkyl, alkenyl, alkynyl, aryl, or acyl; any substituents or functional groups may be present with the alkyl, etc., groups				
1,2-Cyclohexanedicarboxylic acid, bis(oxiranylmethyl) ester ..	5493-45-8 .....	.....	10/04/82	10/04/92
Disiloxane, 1,1,3,3-tetramethyl-1,3-bis[3-oxiranymethoxy]propyl]- .....	126-80-7 .....	.....	10/04/82	10/04/92
2,4-Lmidazolidinedione, 5,5-dimethyl-3-[2-(oxiranymethoxy)propyl]-1-(oxiranylmethyl)- .....	32568-89-1 .....	.....	10/04/82	10/04/92
2,4-Lmidazolidinedione, 3,3'-[2-(oxiranymethoxy)-1,3-propanediyl]bis[5,5-dimethyl-1-(oxiranylmethyl)-] .....	38304-52-8 .....	.....	10/04/82	10/04/92
Neodecanoic acid, oxiranymethyl ester .....	26761-45-5 .....	.....	10/04/82	10/04/92
Oxirane, 2,2'-[1,4-butanediylbis(oxymethylene)]bis .....	2425-79-8 .....	.....	10/04/82	10/04/92
Oxirane, (butoxymethyl)- .....	2426-08-6 .....	.....	10/04/82	10/04/92
Oxirane, 2,2'-[1,4-cyclohexanedilbis(methyleneoxymethylene)]bis .....	14228-73-0 .....	.....	10/04/82	10/04/92
Oxirane, [(2,4-dibromophenoxy)methyl]- .....	20217-01-0 .....	.....	10/04/82	10/04/92
Oxirane, [(1,2-dibromopropoxy)methyl]- .....	35243-89-1 .....	.....	10/04/82	10/04/92
Oxirane, [(1,1-dimethylethoxy)methyl]- .....	7665-72-7 .....	.....	10/04/82	10/04/92
Oxirane, [(4-(1,1-dimethylethyl)phenoxy)methyl]- .....	3101-60-8 .....	.....	10/04/82	10/04/92
Oxirane, 2,2'-(2,2-dimethyl-1,3-propanediyl)bis(oxymethylene)]bis .....	17557-23-2 .....	.....	10/04/82	10/04/92
Oxirane, [(dodecyloxy)methyl]- .....	2461-18-9 .....	.....	10/04/82	10/04/92
Oxirane, 2,2'-[1,2-ethanediylibis(oxymethylene)]bis- .....	2224-15-9 .....	.....	10/04/82	10/04/92
Oxirane, 2,2',2'',2'''-[1,2-ethanediyldenetetrakis-(4-phenyleneoxymethylene)]tetraakis .....	7328-97-4 .....	.....	10/04/82	10/04/92
Oxirane, (ethoxymethyl)- .....	4016-11-9 .....	.....	10/04/82	10/04/92
Oxirane, [(2-ethylhexyl)oxy)methyl]- .....	2461-15-6 .....	.....	10/04/82	10/04/92
Oxirane, [(hexadecyloxy)methyl]- .....	15965-99-8 .....	.....	10/04/82	10/04/92
Oxirane, 2,2',2''-[1,2,6-hexanetriyltris-(oxymethylene)]tris .....	68959-23-9 .....	.....	10/04/82	10/04/92
Oxirane, (methoxymethyl)- .....	930-37-0 .....	.....	10/04/82	10/04/92
Oxirane, 2,2'-[methylenebis(phenylenoxymethylene)]bis .....	39817-09-9 .....	.....	10/04/82	10/04/92
Oxirane, 2,2'-[methylenebis(2,1-phenyleneoxymethylene)]bis .....	54208-63-8 .....	.....	10/04/82	10/04/92
Oxirane, [(1-methylethoxy)methyl]- .....	4016-14-2 .....	.....	10/04/82	10/04/92
Oxirane, 2,2'[(1-methylethylidene)bis[4,1-phenyl-eneoxy[1-(butoxymethyl)-2,1-ethanediyliboxymethylene]]bis .....	71033-08-4 .....	.....	10/04/82	10/04/92
Oxirane, 2,2'-(1-methylethylidene) bis(4,1-phenyleneoxymethylene)]bis .....	1675-54-3 .....	.....	10/04/82	10/04/92
Oxirane, 2,2'-(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bis, homopolymer .....	25085-99-8 .....	.....	10/04/82	10/04/92
Oxirane, 2,2'-(1-methylethylidene)bis[4,1-phenyleneoxy-3,1-propanedioloxo-4,1-phenylene(1-methylethylidene)-4,1-phenyleneoxymethylene)]bis .....	72319-24-5 .....	.....	10/04/82	10/04/92
Oxirane, [(methylphenoxy)methyl]- .....	26447-14-3 .....	.....	10/04/82	10/04/92
Oxirane, [(2-methylphenoxy)methyl]- .....	2210-79-9 .....	.....	10/04/82	10/04/92
Oxirane, [(4-(1-methyl-1-phenylethyl)phenoxy)methyl]- .....	61578-04-9 .....	.....	10/04/82	10/04/92
Oxirane, mono[C <sub>6</sub> -C <sub>12</sub> -alkyloxy]methyl]derivatives .....	68987-80-4 .....	.....	10/04/82	10/04/92
Oxirane, mono[C <sub>8</sub> -C <sub>12</sub> -alkyloxy]methyl]derivatives .....	68609-96-1 .....	.....	10/04/82	10/04/92
Oxirane, mono[C <sub>10</sub> -C <sub>16</sub> -alkyloxy]methyl]derivatives .....	68081-84-5 .....	.....	10/04/82	10/04/92
Oxirane, mono[C <sub>10</sub> -C <sub>14</sub> -alkyloxy]methyl]derivatives .....	68609-97-2 .....	.....	10/04/82	10/04/92
Oxirane, [(4-nitrophenoxy)methyl]- .....	5255-75-4 .....	.....	10/04/82	10/04/92

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Category	CAS No. (examples for category)	Special exemptions	Effective date	Sunset date
Oxirane, [(4-nonylphenoxy)methyl]- .....	6178-32-1	.....	10/04/82	10/04/92
Oxirane, [(9-octadecenoxy)methyl]-, (Z)- .....	60501-41-9	.....	10/04/82	10/04/92
Oxirane, [(octadecyloxy)methyl]- .....	16245-97-9	.....	10/04/82	10/04/92
Oxirane, 2,2'-(oxiranylmethoxy)-1,3-phenylene]bis(methylene)bis- .....	13561-08-5	.....	10/04/82	10/04/92
Oxirane, 2,2'-[[2-oxiranylmethoxy)phenyl]methylene]bis(4,1-phenyleneoxymethylenes)bis- .....	67786-03-2	.....	10/04/82	10/04/92
Oxirane, 2,2'-[oxybis(methylene)]bis- .....	2238-07-5	.....	10/04/82	10/04/92
Oxirane, (phenoxy)methyl- .....	122-60-1	.....	10/04/82	10/04/92
Oxirane, 2,2'-[1,3-phenylenebis (oxymethylene)]bis- .....	2425-01-6	.....	10/04/82	10/04/92
Oxirane, 2,2'-[1,4-phenylenebis (oxymethylene)]bis- .....	101-90-6	.....	10/04/82	10/04/92
Oxirane, 2,2',2 <sup>1/4</sup> -[1,2,3-propanetriyl tris(oxymethylene)]tris- .....	13236-02-7	.....	10/04/82	10/04/92
Oxirane, [(2-propenyoxy)methyl]- .....	106-92-3	.....	10/04/82	10/04/92
Oxirane, 2,2',2 <sup>1/4</sup> -[propylidynetris (4,1-phenyleneoxymethylenes)]tris- .....	68517-02-2	.....	10/04/82	10/04/92
Oxirane, [(tetradecyloxy)methyl]- .....	38954-75-5	.....	10/04/82	10/04/92
Oxiranecarboxylic acid, 3-methyl-3-phenyl-, ethyl ester .....	77-83-8	.....	10/04/82	10/04/92
Poly(oxy-1,2-ethanediyl),- $\alpha$ -[4-oxiranylmethoxy]benzoyl]- $\omega$ -[4-oxiranylmethoxy]benzoyl]oxy- .....	69943-75-5	.....	10/04/82	10/04/92
2-Propenoic acid, 2-methyl-, oxiranylmethyl ester .....	106-91-2	.....	10/04/82	10/04/92
2-Propenoic acid, oxiranylmethyl ester .....	106-90-1	.....	10/04/82	10/04/92
Silane, [(3-chloropropyl)(dimethoxy)[3-(oxiranylmethoxy)propyl]- .....	71808-64-5	.....	10/04/82	10/04/92
Silane, diethoxymethyl[3-(oxiranylmethoxy)propyl]- .....	2897-60-1	.....	10/04/82	10/04/92
Silane, ethoxydimethyl[3-(oxiranylmethoxy)propyl]- .....	17963-04-1	.....	10/04/82	10/04/92
Silane, trimethoxy[3-(oxiranylmethoxy)propyl]- .....	2530-83-8	.....	10/04/82	10/04/92
Tetrasiloxane, 1,1,1,3,5,7,7,7-octamethyl-3,5-bis[3-(oxiranylmethoxy)propyl]- .....	69155-42-6	.....	10/04/82	10/04/92
Trisiloxane, 1,1,1,3,5,5,5-heptamethyl-3-[3-(oxiranylmethoxy)propyl]- .....	7422-52-8	.....	10/04/82	10/04/92
Halogenated alkyl epoxides—halogenated noncyclic aliphatic hydrocarbons with one or more epoxy functional groups. .....	.....	.....	10/04/82	12/29/88



Category	CAS No. (examples for category)	Special exemptions	Effective date	Sunset date
R <sub>1</sub> =X or C <sub>n</sub> H <sub>2n+1-y</sub> X <sub>y</sub> (y=1 to 1n=1)	.....	.....	.....	.....
R <sub>2</sub> =H or X or C <sub>n</sub> H <sub>2n+1-y</sub> X <sub>y</sub> (y=0 to 2n=1)	.....	.....	.....	.....
R <sub>3</sub> =H or X or C <sub>n</sub> H <sub>2n+1-y</sub> X <sub>y</sub> (y=0 to 2n=1)	.....	.....	.....	.....
R <sub>4</sub> =H or X or C <sub>n</sub> H <sub>2n+1-y</sub> X <sub>y</sub> (y=0 to 2n=1)	.....	.....	.....	.....
X-halogen. Groups R <sub>1</sub> –R <sub>4</sub> may contain one or more epoxide functions.	.....	.....	.....	.....
Lead and lead compounds .....	.....	\$ 716.21 (a)(8)	February 28, 2008	April 28, 2008
Lead .....	7439-92-1	\$ 716.21 (a)(8)	February 28, 2008	April 28, 2008
Acetic acid, lead (2+) salt .....	301-04-2	\$ 716.21 (a)(8)	February 28, 2008	April 28, 2008

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Category	CAS No. (examples for category)	Special exemptions	Effective date	Sunset date
Carbonic acid, lead (2+) salt (1:1) .....	598 - 63 - 0	\$ 716.21 (a)(8)	February 28, 2008	April 28, 2008
Lead chloride (PbCl <sub>2</sub> ) .....	7758 - 95 - 4	\$ 716.21 (a)(8)	February 28, 2008	April 28, 2008
Chromic acid (H <sub>2</sub> CrO <sub>4</sub> ), lead (2+) salt (1:1) .....	7758 - 97 - 6	\$ 716.21 (a)(8)	February 28, 2008	April 28, 2008
Lead oxide (PbO <sub>2</sub> ) .....	1309 - 60 - 0	\$ 716.21 (a)(8)	February 28, 2008	April 28, 2008
Borate (1-), tetrafluoro-, lead (2+) (2:1) .....	13814 - 96 - 5	\$ 716.21 (a)(8)	February 28, 2008	April 28, 2008
Phosphoric acid, lead (2+) salt (2:3) .....	7446 - 27 - 7	\$ 716.21 (a)(8)	February 28, 2008	April 28, 2008
Silicic acid, lead salt, basic .....	53466 - 66 - 3	\$ 716.21 (a)(8)	February 28, 2008	April 28, 2008
Octadecanoic acid, lead salt (1:?) .....	7428 - 48 - 0	\$ 716.21 (a)(8)	February 28, 2008	April 28, 2008
Sulfuric acid, lead salt (1:?), basic .....	63653 - 42 - 9	\$ 716.21 (a)(8)	February 28, 2008	April 28, 2008
Lead sulfide (PbS) .....	1314 - 87 - 0	\$ 716.21 (a)(8)	February 28, 2008	April 28, 2008
Oxirane, (bromomethyl)- .....	3132-463-7		10/04/82	12/29/88
Oxirane, (2,2,3,4,4,5,5,6,6,7,7,7-tridecafluoroheptyl)- .....	38565-52-5		10/04/82	12/29/88
Phenylenediamines (Benzenediamines). This category is defined as all nitrogen unsubstituted phenylenediamines and their salts with zero to two substitutents on the ring selected from the same of different members of the group of halo, nitro, hydroxy, hydroxy-lower alkoxy, lower-alkyl, and lower alkoxy. For this purpose, the term "lower" is defined as a group containing between one and four carbons. ....				
1,2-Benzenediamine .....	95 - 54 - 5		04/29/83	04/29/93
1,3-Benzenediamine .....	108 - 45 - 2		04/29/83	04/29/93
1,2 - Benzenediamine, 4-butyl- .....	3663 - 23 - 8		04/29/83	12/29/88
1,3-Benzenediamine, 4-chloro- .....	95 - 83 - 0		04/29/83	04/29/93
1,4-Benzenediamine, 2-chloro-, dihydrochloride .....	5131-60-2		04/29/83	04/29/93
1,2-Benzenediamine, 5-chloro-3-nitro- .....	615-46-3		04/29/83	12/29/88
1,2-Benzenediamine, 4-chloro-, sulfate (1:1) .....	42389-30-0		04/29/83	12/29/88
1,3-Benzenediamine, 4-chloro-, sulfate (1:1) .....	68459-98-3		04/29/83	12/29/88
1,4-Benzenediamine, 2-chloro-, sulfate .....	68239-80-5		04/29/83	12/29/88
1,4-Benzenediamine, 2-chloro-, sulfate .....	6219-71-2		04/29/83	12/29/88
1,4-Benzenediamine, 2,5-dichloro- .....	20103-09-7		04/29/83	12/29/88
1,2-Benzenediamine, dihydrochloride .....	615-28-1		04/29/83	04/29/93
1,3-Benzenediamine, dihydrochloride .....	541-69-5		04/29/83	04/29/93
1,4-Benzenediamine, dihydrochloride .....	624-18-0		04/29/83	04/29/93
1,4-Benzenediamine, ethanedioate (1:1) .....	62654-17-5		04/29/83	04/29/93
1,2-Benzenediamine, 4-ethoxy- .....	1197-37-1		04/29/83	12/29/88
1,3-Benzenediamine, 4-ethoxy-dihydrochloride .....	67801-06-3		04/29/83	12/29/88
1,3-Benzenediamine, 4-ethoxy-, sulfate (1:1) .....	68015-98-5		04/29/83	12/29/88
1,3-Benzenediamine, <i>ar</i> -ethyl- <i>ar</i> -methyl- .....	68966-84-7		04/29/83	12/29/88
1,4-Benzenediamine, 2-methoxy .....	5307-02-8		04/29/83	04/29/93
1,2-Benzenediamine, 4-methoxy-, dihydrochloride .....	614-94-8		04/29/83	12/29/88
1,3-Benzenediamine, 4-methoxy-, sulfate .....	6219-67-6		04/29/83	12/29/88
1,3-Benzenediamine, 4-methoxy-, sulfate (1:1) .....	39156-41-7		04/29/83	04/29/93
Benzenediamine, <i>ar</i> -methyl- .....	25376-45-8		04/29/83	04/29/93
1,2-Benzenediamine, 3-methyl- .....	2687-25-4		04/29/83	04/29/93
1,2-Benzenediamine, 4-methyl- .....	496-72-0		04/29/83	04/29/93
1,3-Benzenediamine, 2-methyl- .....	823-40-5		04/29/83	04/29/93
1,3-Benzenediamine, 4-methyl- .....	95-80-7		04/29/83	04/29/93
1,3-Benzenediamine, 5-methyl- .....	108-71-4		04/29/83	04/29/93
1,4-Benzenediamine, 2-methyl- .....	95-70-5		04/29/83	04/29/93
1,4-Benzenediamine, 2-methyl-, dihydrochloride- .....	615-45-2		04/29/83	04/29/93
1,4-Benzenediamine, 2-methyl-, sulfate .....	6369-59-1		04/29/83	04/29/93
1,4-Benzenediamine, 2-methyl-, sulfate (1:1) .....	615-50-9		04/29/83	04/29/93
1,2-Benzenediamine, 4-nitro- .....	99-56-9		04/29/83	04/29/93
1,3-Benzenediamine, 4-nitro- .....	5131-58-8		04/29/83	12/29/88
1,3-Benzenediamine, 5-nitro- .....	5042-55-7		04/29/83	12/29/88
1,4-Benzenediamine, 2-nitro- .....	5307-14-2		04/29/83	04/29/93
1,2-Benzenediamine, 4-nitro-, dihydrochloride .....	6219-77-8		04/29/83	12/29/88
1,4-Benzenediamine, 2-nitro-, dihydrochloride .....	18266-52-9		04/29/83	12/29/88
1,2-Benzenediamine, 4-nitro-, sulfate (1:1) .....	68239-82-7		04/29/83	12/29/88
1,4-Benzenediamine, 2-nitro-, sulfate (1:1) .....	68239-83-8		04/29/83	12/29/88
1,3-Benzenediamine, sulfate (1:1) .....	541-70-8		04/29/83	04/29/93
1,4-Benzenediamine, sulfate (1:1) .....	16245-77-5		04/29/83	04/29/93

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Ethanol, 2-(2,4-diaminophenoxy)-, dihydrochloride .....	66422-95-5	.....	04/29/83	12/29/88
Phenol, 2,4-diamino-, dihydrochloride .....	137-09-7	.....	04/29/83	04/29/93
Phenol, 2,4-diamino-6-methyl- .....	15872-73-8	.....	04/29/83	12/29/88
Phenol, 2,4-diamino-6-methyl-, hydrochloride .....	65879-44-9	.....	04/29/83	12/29/88

(d) *Listed members of categories.* The following categories are listed in alphabetical order with the chemical substances identified in each category also listed alphabetically. Only those

chemical substances specifically listed within a category are subject to all provisions of part 716 for the time period from the effective date of the rule until the sunset date.

Category	CAS No.	Special Exemptions	Effective Date	Sunset Date
<b>Aldehydes:..</b>				
Acetaldehyde .....	75-07-0 .....	.....	9/30/91	6/30/98
Acetaldehyde, chloro- .....	107-20-0 .....	.....	9/30/91	6/30/98
Acetaldehyde, (1,3-dihydro-1,3,3-trimethyl-2H-indol-2-ylidene). .....	84-83-3 .....	.....	9/30/91	6/30/98
Acetaldehyde, trichloro- .....	75-87-6 .....	.....	9/30/91	6/30/98
Benzaldehyde .....	100-52-7 .....	.....	9/30/91	6/30/98
Benzaldehyde, 3-bromo- .....	3132-99-8 .....	.....	9/30/91	6/30/98
Benzaldehyde, 4-butyl- .....	1200-14-2 .....	.....	9/30/91	12/19/95
Benzaldehyde, 2-chloro- .....	89-98-5 .....	.....	9/30/91	6/30/98
Benzaldehyde, 4-chloro- .....	104-88-1 .....	.....	9/30/91	6/30/98
Benzaldehyde, 4-(diethylamino)- .....	120-21-8 .....	.....	9/30/91	6/30/98
Benzaldehyde, 4-(diethylamino)-2-hydroxy- .....	17754-90-4 .....	.....	9/30/91	6/30/98
Benzaldehyde, 2,4-dihydroxy- .....	95-01-2 .....	.....	9/30/91	12/19/95
Benzaldehyde, 2,5-dimethoxy- .....	93-02-7 .....	.....	9/30/91	6/30/98
Benzaldehyde, 3,4-dimethoxy- .....	120-14-9 .....	.....	9/30/91	6/30/98
Benzaldehyde, (dimethylamino)- .....	28602-27-9 .....	.....	9/30/91	12/19/95
Benzaldehyde, 4-(dimethylamino)- .....	100-10-7 .....	.....	9/30/91	6/30/98
Benzaldehyde, 4-ethoxy- .....	10031-82-0 .....	.....	9/30/91	12/19/95
Benzaldehyde, 3-ethoxy-4-hydroxy- .....	121-32-4 .....	.....	9/30/91	6/30/98
Benzaldehyde, 2-hydroxy- .....	90-02-8 .....	.....	9/30/91	6/30/98
Benzaldehyde, 4-hydroxy- .....	123-08-0 .....	.....	9/30/91	12/19/95
Benzaldehyde, 4-hydroxy-3-methoxy- .....	121-33-5 .....	.....	9/30/91	6/30/98
Benzaldehyde, 2-hydroxy-5-nitro- .....	97-51-8 .....	.....	9/30/91	12/19/95
Benzaldehyde, 2-methoxy- .....	135-02-4 .....	.....	9/30/91	12/19/95
Benzaldehyde, 4-methoxy- .....	123-11-5 .....	.....	9/30/91	6/30/98
Benzaldehyde, methyl- .....	1334-78-7 .....	.....	9/30/91	12/19/95
Benzaldehyde, 4-methyl- .....	104-87-0 .....	.....	9/30/91	6/30/98
Benzaldehyde, 2-nitro- .....	552-89-6 .....	.....	9/30/91	12/19/95
Benzaldehyde, 3-phenoxy- .....	39515-51-0 .....	.....	9/30/91	6/30/98
Benzaldehyde, 4-(trifluoromethyl)- .....	455-19-6 .....	.....	9/30/91	12/19/95
Benzeneacetaldehyde .....	122-78-1 .....	.....	9/30/91	6/30/98
Benzeneacetaldehyde, alpha-methyl- .....	93-53-8 .....	.....	9/30/91	12/19/95
Benzeneacetaldehyde, 4-methyl- .....	104-09-6 .....	.....	9/30/91	12/19/95
Benzene propanal, 4-(1,1-dimethylethyl)-.alpha.-methyl- .....	80-54-6 .....	.....	9/30/91	6/30/98
Benzene propanal, .alpha.-methyl-4-(1-methylethyl)- .....	103-95-7 .....	.....	9/30/91	6/30/98
1,3-Benzodioxole-5-carboxaldehyde .....	120-57-0 .....	.....	9/30/91	6/30/98
1,3-Benzodioxole-5-carboxaldehyde, 7-methoxy- .....	5780-07-4 .....	.....	9/30/91	12/19/95
Butanal, 3-methyl- .....	590-86-3 .....	.....	9/30/91	6/30/98
3-Cyclohexene-1-carboxaldehyde .....	100-50-5 .....	.....	9/30/91	6/30/98
3-Cyclohexene-1-carboxaldehyde, dimethyl- .....	27939-60-2 .....	.....	9/30/91	6/30/98
3-Cyclohexene-1-carboxaldehyde, 4-(4-hydroxy-4-methylpentyl)- .....	31906-04-4 .....	.....	9/30/91	6/30/98
3-Cyclohexene-1-carboxaldehyde, 1-methyl-4-(4-methyl-3-pentenyl)- .....	52475-86-2 .....	.....	9/30/91	6/30/98
3-Cyclohexene-1-carboxaldehyde, 1-methyl-4-(4-methylpentyl)- .....	66327-54-6 .....	.....	9/30/91	6/30/98
3-Cyclohexene-1-carboxaldehyde, 4-(4-methyl-3-pentenyl)- .....	37677-14-8 .....	.....	9/30/91	12/19/95
3-Cyclohexene-1-carboxaldehyde, 2,4,6-trimethyl- .....	1423-46-7 .....	.....	9/30/91	12/19/95
3-Cyclopentene-1-acetaldehyde, 2,2,3-trimethyl- .....	4501-58-0 .....	.....	9/30/91	6/30/98
Decanal .....	112-31-2 .....	.....	9/30/91	6/30/98
4a(4 <i>H</i> )-Dibenzofurancarboxaldehyde, 1,5a,6,9,9a,9b-hexahydro- .....	126-15-8 .....	.....	9/30/91	6/30/98
Dodecanal .....	112-54-9 .....	.....	9/30/91	6/30/98

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Category	CAS No.	Special Exemptions	Effective Date	Sunset Date
Ethanedral .....	107-22-2 .....	.....	9/30/91	6/30/98
Heptanal .....	111-71-7 .....	.....	9/30/91	6/30/98
Heptanal, 2-(phenylmethylene)- .....	122-40-7 .....	.....	9/30/91	6/30/98
5-Heptenal, 2,6-dimethyl- .....	106-72-9 .....	.....	9/30/91	12/19/95
Hexanal, 2-ethyl- .....	123-05-7 .....	.....	9/30/91	6/30/98
Hexanal, 3,5,5-trimethyl- .....	5435-64-3 .....	.....	9/30/91	12/19/95
2-Hexenal .....	505-57-7 .....	.....	9/30/91	12/19/95
Hexenal, 2-ethyl- .....	26266-68-2 .....	.....	9/30/91	6/30/98
Indium Compounds:				
Acetic acid, indium(3+) salt .....	25114-58-3 .....	§ 716.21(a)(6)	6/3/04	8/2/04
Indium .....	7440-74-6 .....	§ 716.21(a)(6)	6/3/04	8/2/04
Indium chloride (InCl <sub>3</sub> ) .....	10025-82-8 .....	§ 716.21(a)(6)	6/3/04	8/2/04
Indium hydroxide (In(OH) <sub>3</sub> ) .....	20661-21-6 .....	§ 716.21(a)(6)	6/3/04	8/2/04
Indium oxide (In <sub>2</sub> O <sub>3</sub> ) .....	1312-43-2 .....	§ 716.21(a)(6)	6/3/04	8/2/04
Indium phosphide (InP) .....	22398-80-7 .....	§ 716.21(a)(6)	6/3/04	8/2/04
Indium tin oxide .....	50926-11-9 .....	§ 716.21(a)(6)	6/3/04	8/2/04
Sulfamic acid, indium(3+) salt .....	66027-93-8 .....	§ 716.21(a)(6)	6/3/04	8/2/04
Sulfuric acid, indium(3+)-salt (3:2) .....	13464-82-9 .....	§ 716.21(a)(6)	6/3/04	8/2/04
1-Naphthalene carboxaldehyde .....	66-77-3 .....	.....	9/30/91	12/19/95
Nonanal .....	124-19-6 .....	.....	9/30/91	6/30/98
2,6-Octadienal, 3,7-dimethyl-, (E) .....	141-27-8 .....	.....	9/30/91	12/19/95
2,6-Octadienal, 3,7-dimethyl-, (Z) .....	106-26-3 .....	.....	9/30/91	12/19/95
Octanal .....	124-13-0 .....	.....	9/30/91	6/30/98
Octanal, 3,7-dimethyl- .....	5988-91-0 .....	.....	9/30/91	12/19/95
Octanal, 7-hydroxy-3,7-dimethyl- .....	107-75-5 .....	.....	9/30/91	6/30/98
Octanal, 7-methoxy-3,7-dimethyl- .....	3613-30-7 .....	.....	9/30/91	6/30/98
Octanal, 2-(phenylmethylene)- .....	101-86-0 .....	.....	9/30/91	6/30/98
6-Octenal, 3,7-dimethyl- .....	106-23-0 .....	.....	9/30/91	6/30/98
6-Octenal, 3,7-dimethyl-, (S)- .....	5949-05-3 .....	.....	9/30/91	12/19/95
Pentanal .....	110-62-3 .....	.....	9/30/91	6/30/98
Pantanediol .....	111-30-8 .....	.....	9/30/91	6/30/98
1-Piperidinecarboxaldehyde .....	2591-86-8 .....	.....	9/30/91	6/30/98
Propanal .....	123-38-8 .....	.....	9/30/91	6/30/98
Propanal, 3-hydroxy-2,2-dimethyl- .....	597-31-9 .....	.....	9/30/91	6/30/98
2-Propenal, 2-methyl- .....	78-85-3 .....	.....	9/30/91	12/19/95
Propanal, 3-(methylthio)- .....	3268-49-3 .....	.....	9/30/91	6/30/98
2-Propenal .....	107-02-8 .....	.....	9/30/91	6/30/98
2-Propenal, 3- 4-(1,1-dimethylethyl)phenyl -2-methyl- .....	13586-68-0 .....	.....	9/30/91	6/30/98
2-Propenal, 3-(2-methoxyphenyl)- .....	1504-74-1 .....	.....	9/30/91	6/30/98
2-Propenal, 2-methyl- .....	78-85-3 .....	.....	9/30/91	6/30/98
2-Propenal, 2-methyl-3-phenyl- .....	101-39-3 .....	.....	9/30/91	6/30/98
2-Propenal, 3-phenyl- .....	104-55-2 .....	.....	9/30/91	6/30/98
2-Propenal, 3-phenyl-, monopentyl deriv. .....	1331-92-6 .....	.....	9/30/91	6/30/98
2-Pyridinecarboxaldehyde .....	1121-60-4 .....	.....	9/30/91	12/19/95
2-Thiophene carboxaldehyde .....	98-03-3 .....	.....	9/30/91	12/19/95
Undecanal .....	112-44-7 .....	.....	9/30/91	6/30/98
Undecanal, 2-methyl- .....	110-41-8 .....	.....	9/30/91	6/30/98
9-Undecenal .....	143-14-6 .....	.....	9/30/91	12/19/95
10-Undecenal .....	112-45-8 .....	.....	9/30/91	6/30/98
Alkyl-, Chloro-, and Hydroxymethyl Diaryl Ethers:				
Benzene, 1-(bromomethyl)-3-phenoxy- .....	51632-16-7 .....	.....	04/12/93	06/30/98
Benzinemethanol, 3-phenoxy- .....	13826-35-2 .....	.....	04/12/93	06/30/98
Benzinemethanol, 3-phenoxy-, acetate .....	50789-44-1 .....	.....	4/12/93	12/19/95
Benzene, 1-methyl-3-phenoxy- .....	3586-14-9 .....	.....	04/12/93	06/30/98
Benzene, 1,1'-oxybis[decyl-] .....	69834-19-1 .....	.....	4/12/93	12/19/95
Benzene, 1,1'-oxybis[methyl-] .....	28299-41-4 .....	.....	04/12/93	06/30/98
Benzene, 1,1'-oxybis[(1,1,3,3-tetramethylbutyl)-] .....	61702-88-3 .....	.....	4/12/93	12/19/95
Benzoic acid, 3-[2-chloro-4-(trifluoromethyl)phenoxy]-, ... .....	63734-62-3 .....	.....	04/12/93	06/30/98
Benzoic acid, 3-[2-chloro-4-(trifluoromethyl)phenoxy], potassium salt.	72242-48-3 .....	.....	04/12/93	06/30/98
1,1'-Biphenyl, phenoxy- .....	28984-89-6 .....	.....	04/12/93	06/30/98
2-Chloro-1-(3-methylphenoxy)-4-(trifluoromethyl)benzene.	42874-96-4 .....	.....	04/12/93	06/30/98
1,4-Diphenoxylbenzene .....	3061-36-7 .....	.....	4/12/93	12/19/95
Phenol, 3-[2-chloro-4-(trifluoromethyl)phenoxy]-, acetate	50594-77-9 .....	.....	04/12/93	06/30/98
Alkyl Phosphates.:				
Ethanol, 2-butoxy-, phosphate (3:1) .....	78-51-3 .....	.....	10/29/90	12/19/95
Ethanol, 2-(2-butoxyethoxy)-, phosphate (3:1) .....	7332-46-9 .....	.....	10/29/90	11/09/93
Phosphoric acid, bis(2-ethylhexyl) ester .....	298-07-7 .....	.....	10/29/90	12/19/95
Phosphoric acid, dibutyl ester .....	107-66-4 .....	.....	10/29/90	06/30/98
Phosphoric acid, didodecyl ester .....	7057-92-3 .....	.....	10/29/90	11/09/93
Phosphoric acid, diisooctyl ester .....	27215-10-7 .....	.....	10/29/90	11/09/93
Phosphoric acid, dodecyl ester .....	12751-23-4 .....	.....	10/29/90	11/09/93

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Phosphoric acid, 2-ethylhexyl ester .....	12645-31-7 .....	.....	10/29/90	11/09/93
Phosphoric acid, monobutyl ester .....	1623-15-0 .....	.....	10/29/90	11/09/93
Phosphoric acid, mono(2-ethylhexyl)ester .....	1070-03-7 .....	.....	10/29/90	11/09/93
Phosphoric acid, monohexyl ester .....	3900-04-7 .....	.....	10/29/90	11/09/93
Phosphoric acid, monomethyl ester .....	812-00-0 .....	.....	10/29/90	11/09/93
Phosphoric acid, mono(1-methylethyl)ester .....	1623-24-1 .....	.....	10/29/90	11/09/93
Phosphoric acid, monooctyl ester .....	3991-73-9 .....	.....	10/29/90	11/09/93
Phosphoric acid, monoocadecyl ester .....	2958-09-0 .....	.....	10/29/90	11/09/93
Phosphoric acid, triethyl ester .....	78-40-0 .....	.....	10/29/90	12/19/95
Phosphoric acid, tris(2-ethylhexyl) ester .....	78-42-2 .....	.....	10/29/90	12/19/95
Phosphoric acid, tris(2-methylpropyl) ester .....	126-71-6 .....	.....	10/29/90	11/09/93
Phosphorodichloridic acid, ethyl ester .....	1498-51-7 .....	.....	10/29/90	11/09/93
Alkylphenols and Alkylphenol Ethoxylates:				
tert-Butylphenol (mixed isomers) .....	27178-34-3 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
2-Butylphenol .....	3180-09-4 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
2-tert-Butylphenol .....	88-18-6 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
4-n-Butylphenol .....	1638-22-8 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
4-sec-Butylphenol .....	99-71-8 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
4-tert-Butylphenol .....	98-54-4 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
Decaethylene glycol 4-isooctylphenyl ether .....	2315-66-4 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
4-Dodecylphenol .....	104-43-8 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
Dodecylphenol (mixed isomers) .....	1331-57-3 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
Dedecylphenol (mixed isomers) .....	27193-86-8 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
Hexaethylene glycol 4-isooctylphenyl ether .....	2497-58-7 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
Isobutylphenol (mixed isomers) .....	31195-95-6 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
Isononylphenol (mixed isomers) .....	11066-49-2 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
4-(1-Methylbutyl)phenol .....	94-06-4 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
(1-Methylheptyl)phenol (mixed isomers) .....	27985-70-2 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
4-(1-Methyloctyl)phenol .....	17404-66-9 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
Nonylphenol (mixed isomers) .....	1300-16-9 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
	25154-52-3 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
4-Nonylphenol .....	104-40-5 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
Branched 4-nonylphenol (mixed isomers) .....	84852-15-3 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
2-Octylphenol .....	949-13-3 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
4-Octylphenol .....	1806-26-4 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
4-Pentylphenol .....	14938-35-3 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
4-tert-Pentylphenol .....	80-46-6 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
Polyethylene glycol mono(octyl)phenyl ether .....	9036-19-5 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
Polyethylene glycol 4-(tert-octyl)phenyl ether .....	9002-93-1 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
Poly(oxy-1,2-ethanediyl), α-(octylphenyl)-ω-hydroxy-, branched.	68987-90-6 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
2-(1,1,3,3-Tetramethylbutyl)phenol .....	3884-95-5 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
(1,1,3,3-Tetramethylbutyl)phenol (mixed isomers) .....	1322-69-6 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98
	27193-28-8 .....	§ 716.20(b)(4) applies	3/29/96	6/30/98

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	29932-96-5 ...	§ 716.20(b)(4) applies	3/29/96	6/30/98
	30105-54-5 ...	§ 716.20(b)(4) applies	3/29/96	6/30/98
	62744-41-6 ...	§ 716.20(b)(4) applies	3/29/96	6/30/98
4-(2,2,3,3-Tetramethylbutyl)phenol .....	54932-78-4 ...	§ 716.20(b)(4) applies	3/29/96	6/30/98
Brominated flame retardants:..				
Alkanes, C10-18, bromochloro- .....	68955-41-9 ...		10/29/90	12/19/95
Benzamide, 3,5-dibromo-N-(4-bromophenyl)-2-hydroxy- .....	87-10-5 .....		10/29/90	12/19/95
Benzene, ethenyl-, homopolymer, brominated .....	88497-56-7 ...		10/29/90	11/09/93
Benzene, 1,1'-(1-methylethylidene)bis (3,5-dibromo-4-(2-propenoxy)-. ....	25327-89-3 ...		10/29/90	11/09/93
Benzene, pentabromomethyl- .....	87-83-2 .....		10/29/90	12/19/95
Cyclohexane, 1,2,3,4,5-pentabromo-6-chloro- .....	87-84-3 .....		10/29/90	12/19/95
Cyclohexane, tetrabromodichloro- .....	30554-72-4 ...		10/29/90	12/19/95
Cyclohexane, tribromotrichloro- .....	30554-73-5 ...		10/29/90	12/19/95
Ethanol, 2,2'-(1-methylethylidene)bis ((2,6-dibromo-4,1-phenyleneoxy)) bis-.	4162-45-2 ...		10/29/90	12/19/95
Ethene, bromo- .....	593-60-2 .....		10/29/90	06/30/98
Phenol, 2,4-dibromo- .....	615-58-7 .....		10/29/90	12/19/95
Phenol, 2,4(or 2,6)-dibromo-,homopolymer .....	69882-11-7 ...		10/29/90	12/19/95
1-Propanol, 2,3-dibromo- .....	96-13-9 .....		10/29/90	12/19/95
1-Propanol, 2,2-dimethyl-,tribromo deriv .....	36483-57-5 ...		10/29/90	12/19/95
2-Propenoic acid,(1-methylethylidene)bis (2,6-dibromo-4,1-phenylene) ester.	55205-38-4 ...		10/29/90	12/19/95
Chloroalkyl phosphates:..				
2,2-Bis(chloromethyl)-1,3-propanediyltetraakis(2-chloroethyl) phosphate.	38051-10-4 ...		6/14/93	12/19/95
2-Chloro-1-methylethylbis(2-chloropropyl) phosphate- .....	76649-15-5 ...		6/14/93	12/19/95
1,2-Ethanediyl tetrakis(2-chloro-1-methylethylene) phosphate.	34621-99-3 ...		6/14/93	12/19/95
Oxydi-2,1-ethanediyltetraakis(2-chloroethyl) phosphate ..	53461-82-8 ...		6/14/93	12/19/95
Cyanoacrylates:..				
2-Propenoic acid, 2-cyano-, methyl ester .....	137-05-3 .....		1/26/94	12/19/95
2-Propenoic acid, 2-cyano-, isobutyl ester .....	1069-55-2 .....		1/26/94	12/19/95
2-Propenoic acid, 2-cyano-3,3-diphenyl-, 2-ethylhexyl ester.	6197-30-4 .....		1/26/94	12/19/95
2-Propenoic acid, 2-cyano-, butyl ester .....	6606-65-1 .....		1/26/94	12/19/95
2-Propenoic acid, 2-cyano-, ethyl ester .....	7085-85-0 .....		1/26/94	12/19/95
2-Propenoic acid, 2-cyano-, 2-propenyl ester .....	7324-02-9 .....		1/26/94	12/19/95
2-Propenoic acid, 2-cyano-, 1-methylethyl ester .....	10586-17-1 .....		1/26/94	12/19/95
2-Propenoic acid, 2-cyano-, ethoxy ethyl ester .....	21982-43-4 .....		1/26/94	12/19/95
2-Propenoic acid, 2-cyano-, 2,2,2-trifluoromethyl ester .....	23023-91-8 .....		1/26/94	12/19/95
2-Propenoic acid, 2-cyano-, 2-methoxyethyl ester .....	27816-23-5 .....		1/26/94	12/19/95
Ethanaminium, 2-[2-cyano-3-[4-(diethylamino)phenyl]-1-oxo-2-propenyl]oxy]-N,N,N-trimethyl-, chloride.	64992-16-1 .....		1/26/94	12/19/95
Indium Compounds: .....				
Acetic acid, indium(3+) salt .....	25114-58-3 ...	§ 716.21(a)(6)	6/3/04	8/2/04
Indium .....	7440-74-6 .....	§ 716.21(a)(6)	6/3/04	8/2/04
Indium chloride (InCl3) .....	10025-82-8 ...	§ 716.21(a)(6)	6/3/04	8/2/04
Indium hydroxide (In(OH)3) .....	20661-21-6 ...	§ 716.21(a)(6)	6/3/04	8/2/04
Indium oxide (In2O3) .....	1312-43-2 ...	§ 716.21(a)(6)	6/3/04	8/2/04
Indium phosphide (InP) .....	22398-80-7 ...	§ 716.21(a)(6)	6/3/04	8/2/04
Indium tin oxide .....	50926-11-9 ...	§ 716.21(a)(6)	6/3/04	8/2/04
Sulfamic acid, indium(3+) salt .....	66027-93-8 ...	§ 716.21(a)(6)	6/3/04	8/2/04
Sulfuric acid, indium(3+) salt (3:2) .....	13464-82-9 ...	§ 716.21(a)(6)	6/3/04	8/2/04
IRIS Chemicals:..				
3,4-Dimethylphenol .....	95-65-8 .....		9/30/91	12/19/95
2,4-Dinitrophenol .....	51-28-5 .....		9/30/91	12/19/95
Isocyanates:..				
Acetic acid, isocyanato-, ethyl ester .....	2949-22-6 .....		10/29/90	11/09/93
Benzene, bis(isocyanatomethyl)- .....	25854-16-4 .....		10/29/90	11/09/93
Benzene, 1-bromo-4-isocyanato- .....	2493-02-9 .....		10/29/90	11/09/93
Benzene, 1-chloro-3-isocyanato- .....	2909-38-8 .....		10/29/90	11/09/93
Benzene, 1-chloro-4-isocyanato- .....	104-12-1 .....		10/29/90	06/30/98
Benzene, 1,2-dichloro-4-isocyanato- .....	102-36-3 .....		10/29/90	06/30/98
Benzene, 1,3-dichloro-5-isocyanato- .....	34893-92-0 .....		10/29/90	11/09/93
Benzene, 1,1'-(disocyanatomethylene)bis- .....	10031-75-1 .....		10/29/90	11/09/93
Benzene, isocyanato- .....	103-71-9 .....		10/29/90	06/30/98
Benzene, 2-isocyanato-1,3-bis(1-methylethyl)- .....	28178-42-9 .....		10/29/90	11/09/93
Benzene, 2-isocyanato-1,3-dimethyl-, ester .....	28556-81-2 .....		10/29/90	11/09/93

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Benzene, 1-isocyanato-2-methyl-	614-68-6 .....	.....	10/29/90	11/09/93
Benzene, 1-isocyanato-4-methyl-	622-58-2 .....	.....	10/29/90	11/09/93
Benzene, 1-isocyanato-4-nitro-	100-28-7 .....	.....	10/29/90	11/09/93
Benzene, 1-isocyanato-3-(trifluoromethyl)-	329-01-1 .....	.....	10/29/90	06/30/98
Benzene, 1,1',1"-methylenebis(4-isocyanato-	2422-91-5 .....	.....	10/29/90	11/09/93
Butane, 1-isocyanato-	111-36-4 .....	.....	10/29/90	06/30/98
Cyclohexane, 2-heptyl-3,4-bis (9-isocyanatononyl)-1-pentyl-.	68239-06-5 .....	.....	10/29/90	11/09/93
Cyclohexane, isocyanato-	3173-53-3 .....	.....	10/29/90	11/09/93
1,3-Diazetidine-2,4-dione, 1,3-bis(3-isocyanato-methylphenyl)-.	26747-90-0 .....	.....	10/29/90	11/09/93
Ethane, isocyanato-	109-90-0 .....	.....	10/29/90	12/19/95
Imidodicarbonic diamide, N,N'-2-tris(6-isocyanatohexyl)-	4035-89-6 .....	.....	10/29/90	11/09/93
Methane, isocyanato-	624-83-9 .....	.....	10/29/90	12/19/95
Octadecane, 1-isocyanato-	112-96-9 .....	.....	10/29/90	11/09/93
Phenol, 4-isocyanato-, phosphorothioate (3:1) (ester) ...	4151-51-3 .....	.....	10/29/90	11/09/93
Propane, 1-isocyanato-.	110-78-1 .....	.....	10/29/90	11/09/93
1-Propene, 3-isocyanato-.	1476-23-9 .....	.....	10/29/90	11/09/93
2-Propenoic acid, 2-methyl-, 2- isocyanatoethyl ester ...	30674-80-7 .....	.....	10/29/90	12/19/95
2-Propenoic acid, 2-methyl-2-(((5-isocyanato-1,3,3-trimethylcyclohexyl)methyl)amino) carbonyl)oxy)ethyl ester.	73597-26-9 .....	.....	10/29/90	11/09/93
1,3,5-Triazine-2,4,6(1H,3H,5H-trione, 1,3,5-tris(3-isocyanatomethylphenyl)-.	26603-40-7 .....	.....	10/29/90	11/09/93
Methyl ethylene glycol ethers and esters:				
Ethylene glycol monomethyl ether acrylate .....	3121-61-7 .....	.....	1/26/94	12/19/95
Tetraethylene glycol monomethyl ether .....	23783-42-8 .....	.....	1/26/94	12/19/95
OSHA Chemicals in Need of Dermal Absorption Testing:				
Amitrole .....	61-82-5 .....	§ 716.20(b)(3) applies	3/11/94	6/30/98
n-Amyl acetate .....	628-63-7 .....	§ 716.20(b)(3) applies	1/26/94	6/30/98
o-Anisidine .....	90-04-0 .....	§ 716.20(b)(3) applies	3/11/94	6/30/98
Benzyl chloride .....	100-44-7 .....	§ 716.20(b)(3) applies	3/11/94	6/30/98
sec-Butyl acetate .....	105-46-4 .....	§ 716.20(b)(3) applies	1/26/94	6/30/98
tert-Butyl acetate .....	540-88-5 .....	§ 716.20(b)(3) applies	1/26/94	6/30/98
sec-Butyl alcohol .....	78-92-2 .....	§ 716.20(b)(3) applies	1/26/94	6/30/98
tert-Butyl alcohol .....	75-65-0 .....	§ 716.20(b)(3) applies	1/26/94	6/30/98
t-Butylcatechol .....	98-29-3 .....	§ 716.20(b)(3) and (b)(4) apply	8/4/95	6/30/98
o-sec-butylphenol .....	89-72-5 .....	.....	3/11/94	6/30/98
Camphor .....	76-22-2 .....	§ 716.20(b)(3) applies	1/26/94	6/30/98
Carbon disulfide .....	75-15-0 .....	§ 716.20(b)(3) applies	3/11/94	6/30/98
Catechol .....	120-80-9 .....	§ 716.20(b)(3) and (b)(4) apply	8/4/95	6/30/98
a-Chloroacetophenone .....	532-27-4 .....	§ 716.20(b)(3) applies	1/26/94	6/30/98
Chlorobenzene .....	108-90-7 .....	§ 716.20(b)(3) applies	3/11/94	6/30/98
o-Chlorotoluene .....	95-49-8 .....	§ 716.20(b)(3) applies	3/11/94	6/30/98
Cyclohexene .....	110-83-8 .....	§ 716.20(b)(3) applies	1/26/94	6/30/98
Cyclohexanol .....	108-93-0 .....	§ 716.20(b)(3) and (b)(4) apply	8/4/95	6/30/98
Cyclopentadiene .....	542-92-7 .....	§ 716.20(b)(3) and (b)(4) apply	8/4/95	6/30/98
Cyclopentane .....	287-92-3 .....	§ 716.20(b)(3) applies	1/26/94	6/30/98
Diacetone alcohol .....	123-42-2 .....	§ 716.20(b)(3) and (b)(4) apply	8/4/95	6/30/98
Diethyl phosphate .....	107-66-4 .....	§ 716.20(b)(3) applies	1/26/94	6/30/98
1,2-Dichloroethylene .....	540-59-0 .....	§ 716.20(b)(3) applies	3/11/94	6/30/98

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Category	CAS No.	Special Exemptions	Effective Date	Sunset Date
Dicyclopentadiene .....	77-73-6 .....	§ 716.20(b)(3) and (b)(4) apply	8/4/95	6/30/98
Dimethyl acetamide .....	127-19-5 .....	§ 716.20(b)(3) and (b)(4) apply	8/4/95	6/30/98
Dimethylaniline .....	121-69-7 .....	§ 716.20(b)(3) and (b)(4) apply	8/4/95	6/30/98
Dimethyl sulfate .....	77-78-1 .....	§ 716.20(b)(3) applies	3/11/94	6/30/98
m-Dinitrobenzene .....	99-65-0 .....	§ 716.20(b)(3) applies	3/11/94	6/30/98
o-Dinitrobenzene .....	528-29-0 .....	§ 716.20(b)(3) applies	3/11/94	6/30/98
p-Dinitrobenzene .....	100-25-4 .....	§ 716.20(b)(3) applies	1/26/94	6/30/98
2,4-Dinitrotoluene .....	121-14-2 .....	§ 716.20(b)(3) applies	3/11/94	6/30/98
Diphenylamine .....	122-39-4 .....	§ 716.20(b)(3) applies	3/11/94	6/30/98
Disulfiram .....	97-77-8 .....	§ 716.20(b)(3) applies	1/26/94	1/26/94
Ethyl bromide .....	74-96-4 .....	§ 716.20(b)(3) applies	3/11/94	6/30/98
Ethyl ether .....	60-29-7 .....	§ 716.20(b)(3) applies	1/26/94	6/30/98
Heptane ( <i>n</i> -Heptane) .....	142-82-5 .....	§ 716.20(b)(3) applies	1/26/94	6/30/98
Indene .....	95-13-6 .....	§ 716.20(b)(3) applies	3/11/94	6/30/98
Isoamyl acetate .....	123-92-2 .....	§ 716.20(b)(3) applies	1/26/94	6/30/98
N-Isopropylaniline .....	768-52-5 .....	§ 716.20(b)(3) applies	3/11/94	6/30/98
p-Methoxyphenol .....	150-76-5 .....	§ 716.20(b)(3) applies	3/11/94	6/30/98
Methyl acetate .....	79-20-9 .....	§ 716.20(b)(3) applies	1/26/94	6/30/98
Methylcyclohexane .....	108-87-2 .....	§ 716.20(b)(3) applies	1/26/94	6/30/98
Methyl formate .....	107-31-3 .....	§ 716.20(b)(3) applies	1/26/94	6/30/98
Methyl isoamyl ketone .....	110-12-3 .....	§ 716.20(b)(3) and (b)(4) apply	8/4/95	6/30/98
p-Nitroaniline .....	100-01-6 .....	§ 716.20(b)(3) applies	3/11/94	6/30/98
p-Nitrochlorobenzene .....	100-00-5 .....	§ 716.20(b)(3) applies	3/11/94	6/30/98
1-Nitropropane .....	108-03-2 .....	§ 716.20(b)(3) applies	1/26/94	6/30/98
2-Nitropropane .....	79-46-9 .....	§ 716.20(b)(3) applies	3/11/94	6/30/98
m-Nitrotoluene .....	99-08-1 .....	§ 716.20(b)(3) and (b)(4) apply	8/4/95	6/30/98
o-Nitrotoluene .....	88-72-2 .....	§ 716.20(b)(3) applies	3/11/94	6/30/98
p-Nitrotoluene .....	99-99-0 .....	§ 716.20(b)(3) and (b)(4) apply	8/4/95	6/30/98
Nonane .....	111-84-2 .....	§ 716.20(b)(3) applies	1/26/94	6/30/98
Pentane .....	109-66-0 .....	§ 716.20(b)(3) applies	1/26/94	6/30/98
Phenylhydrazine .....	100-63-0 .....	§ 716.20(b)(3) applies	3/11/94	6/30/98
Propylene glycol dinitrate .....	6423-43-4 .....	§ 716.20(b)(3) applies	3/11/94	6/30/98
Sodium bisulfite .....	7631-90-5 .....	§ 716.20(b)(3) applies	1/26/94	6/30/98
Sodium metabisulfite .....	7681-57-4 .....	§ 716.20(b)(3) applies	1/26/94	6/30/98
Tetrahydrofuran .....	109-99-9 .....	§ 716.20(b)(3) applies	3/11/94	6/30/98
m-Toluidine .....	108-44-1 .....	§ 716.20(b)(3) applies	3/11/94	6/30/98

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Vinylidene chloride .....	75-35-4 .....	§ 716.20(b)(3) and (b)(4) apply	8/4/95	6/30/98
Vinyl toluene .....	25013-15-4 ....	§ 716.20(b)(3) applies	3/11/94	6/30/98
p-Xylene .....	106-42-3 .....	§ 716.20(b)(3) applies	1/26/94	6/30/98
Xyldine .....	1300-73-8 .....	§ 716.20(b)(3) applies	3/11/94	6/30/98
Propylene glycol ethers and esters:				
Dipropylene glycol .....	110-96-5 .....		1/26/94	12/19/95
Dipropylene glycol butyl ether .....	29911-28-2 .....		1/26/94	12/19/95
Dipropylene glycol monomethyl ether acetate .....	88917-22-0 .....		1/26/94	12/19/95
1-(2-Methoxy-1-methylethoxy)-2-propanol .....	20324-32-7 .....		1/26/94	12/19/95
Methoxy-1-propanol .....	28677-93-2 .....		1/26/94	12/19/95
1-Phenoxy-2-propanol .....	770-35-4 .....		1/26/94	12/19/95
Propylene glycol monobutyl ether .....	29387-86-8 .....		1/26/94	12/19/95
Propylene glycol monomethyl ether acetate .....	108-65-6 .....		1/26/94	12/19/95
Propylene glycol mono-tert-butyl ether .....	57018-52-7 .....		1/26/94	12/19/95
Tripropylene glycol diacrylate .....	42978-66-5 .....		1/26/94	12/19/95
Tripropylene glycol methyl ether .....	20324-33-8 .....		1/26/94	12/19/95
Siloxanes:				
Cyclopolydimethylsiloxane .....	69430-24-6 .....		10/12/93	06/30/98
Decamethylcyclopentasiloxane .....	541-02-6 .....		10/12/93	06/30/98
Decamethyltetrasiloxane .....	141-62-8 .....		10/12/93	06/30/98
Dimethylidiphenylsiloxane .....	68083-14-7 .....		10/12/93	06/30/98
Dimethylhydropolysiloxane .....	68037-59-2 .....		10/12/93	06/30/98
Dimethylmethyl 3,3,3-trifluoropropyl siloxane .....	115361-68-7 .....		10/12/93	06/30/98
Dimethylmethylvinylsiloxane .....	67762-94-1 .....		10/12/93	06/30/98
Dimethylpolysiloxanes .....	68037-74-1 .....	§ 716.20(b)(2) applies	10/12/93	06/30/98
Dimethyl silicones and siloxanes .....	63148-62-9 .....		10/12/93	06/30/98
Dimethyl silicones and siloxane, reaction products with silica .....	67762-90-7 .....	§ 716.20(b)(2) applies	10/12/93	06/30/98
Docosamethylcycloundecasiloxane .....	18766-38-6 .....	§ 716.20(b)(2) applies	10/12/93	06/30/98
Docosamethyldecasiloxane .....	556-70-7 .....	§ 716.20(b)(2) applies	10/12/93	06/30/98
Dodecamethylcyclohexasiloxane .....	540-97-6 .....		10/12/93	06/30/98
Dodecamethylpentasiloxane .....	141-63-9 .....		10/12/93	06/30/98
Dotetracontamethyllicosilosiloxane .....	150027-00-2 .....	§ 716.20(b)(2) applies	10/12/93	06/30/98
Dotriacontamethylcyclohexadecasiloxane .....	150026-95-2 .....	§ 716.20(b)(2) applies	10/12/93	06/30/98
Dotriacontamethylpentadecasiloxane .....	2471-11-6 .....	§ 716.20(b)(2) applies	10/12/93	06/30/98
Eicosamethylcyclodecasiloxane .....	18772-36-6 .....	§ 716.20(b)(2) applies	10/12/93	06/30/98
Eicosamethylnonasilosiloxane .....	2652-13-3 .....	§ 716.20(b)(2) applies	10/12/93	06/30/98
Hexacosamethylcyclotridecasiloxane .....	23732-94-7 .....	§ 716.20(b)(2) applies	10/12/93	06/30/98
Hexacosamethyldodecasiloxane .....	2471-08-1 .....	§ 716.20(b)(2) applies	10/12/93	06/30/98
Hexadecamethylcyclooctasiloxane .....	556-68-3 .....	§ 716.20(b)(2) applies	10/12/93	06/30/98
Hexadecamethylheptasiloxane .....	541-01-5 .....	§ 716.20(b)(2) applies	10/12/93	06/30/98
Hexamethylcyclotrisiloxane .....	541-05-9 .....		10/12/93	06/30/98
Hexamethyldisilazane .....	999-97-3 .....		10/12/93	06/30/98
Hexamethyldisiloxane .....	107-46-0 .....		10/12/93	06/30/98
Hexatricontamethylcyclooctadecasiloxane .....	23523-12-8 .....	§ 716.20(b)(2) applies	10/12/93	06/30/98
Hexatricontamethylheptadecasiloxane .....	18844-04-7 .....	§ 716.20(b)(2) applies	10/12/93	06/30/98
Methylpolysiloxane .....	9004-73-3 .....		10/12/93	06/30/98
Methylvinylcyclosiloxane .....	2554-06-5 .....		10/12/93	06/30/98
Siloxanes and silicones, di-Me, hydroxy-terminated .....	70131-67-8 .....	§ 716.20(b)(2) applies	10/12/93	06/30/98
Octacosamethylcyclotetradecasiloxane .....	149050-40-8 .....	§ 716.20(b)(2) applies	10/12/93	06/30/98
Octacosamethyltridecasiloxane .....	2471-09-2 .....	§ 716.20(b)(2) applies	10/12/93	06/30/98
Octadecamethylcyclononasilosiloxane .....	556-71-8 .....	§ 716.20(b)(2) applies	10/12/93	06/30/98

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Octadecamethyloctasiloxane .....	556-69-4 .....	§ 716.20(b)(2) applies	10/12/93	06/30/98
Octamethyltrisiloxane .....	107-51-7 .....		10/12/93	06/30/98
Octaphenylcyclotetrasiloxane .....	546-56-5 .....		10/12/93	06/30/98
Octatriacontamethylcyclononadecasiloxane .....	150026-97-4 ..	§ 716.20(b)(2) applies	10/12/93	06/30/98
Octatriacontamethyloctadecasiloxane .....	36938-52-0 ..	§ 716.20(b)(2) applies	10/12/93	06/30/98
Polymethyloctadecylsiloxane .....	not available ..	§ 716.20(b)(2) applies	10/12/93	06/30/98
Tetracontamethylcycloicosiloxane .....	150026-98-5 ..	§ 716.20(b)(2) applies	10/12/93	06/30/98
Tetracontamethylnonadecasiloxane .....	150026-99-6 ..	§ 716.20(b)(2) applies	10/12/93	06/30/98
Tetracosamethylcyclododecasiloxane .....	18919-94-3 ..	§ 716.20(b)(2) applies	10/12/93	06/30/98
Tetracosamethylundecasiloxane .....	107-53-9 .....	§ 716.20(b)(2) applies	10/12/93	06/30/98
Tetradecamethylcycloheptasiloxane .....	107-50-6 .....	§ 716.20(b)(2) applies	10/12/93	06/30/98
Tetradecamethylhexasiloxane .....	107-52-8 .....	§ 716.20(b)(2) applies	10/12/93	06/30/98
Tetramethylcyclotetrasiloxane .....	2370-88-9 .....		10/12/93	06/30/98
Tetramethyldivinylidisiloxane .....	2627-95-4 .....		10/12/93	06/30/98
Tetracontamethylcyclotriheptadecasiloxane .....	150026-96-3 ..		10/12/93	06/30/98
Tetracontamethylhexadecasiloxane .....	36938-50-8 ..	§ 716.20(b)(2) applies	10/12/93	06/30/98
Triacontamethylcyclopentadecasiloxane .....	23523-14-0 ..	§ 716.20(b)(2) applies	10/12/93	06/30/98
Triacontamethyltetradecasiloxane .....	2471-10-5 .....	§ 716.20(b)(2) applies	10/12/93	06/30/98
Trifluoropropylmethylcyclotrisiloxane .....	2374-14-3 .....		10/12/93	06/30/98
Substantially produced chemicals in need of subchronic tests:..				
Acetoacetanilide .....	102-01-2 .....		9/30/91	12/19/95
4-(Acetylamino)benzenesulfonyl chloride .....	121-60-8 .....		9/30/91	6/30/98
2-(2-Aminoethoxy)-ethanol .....	929-06-6 .....		6/30/92	6/30/98
7-Amino-4-hydroxy-2-naphthalenesulfonic acid .....	87-02-5 .....		9/30/91	12/19/95
Ammonium carbamate .....	1111-78-0 .....		9/30/91	12/19/95
1,3-Benzenedisulfonic acid .....	98-48-6 .....		9/30/91	12/19/95
Bis(2-ethylhexyl)-2-butenedioate .....	142-16-5 .....		9/30/91	12/19/95
Bromamine acid .....	116-81-4 .....		9/30/91	12/19/95
Butyric anhydride .....	106-31-0 .....		9/30/91	12/19/95
Ethanol, 2-(2-ethoxyethoxy)-, acetate .....	112-15-2 .....		9/30/91	6/30/98
1,2-Dichlorobutane .....	616-21-7 .....		9/30/91	12/19/95
3,4-Dichlorobutene .....	760-23-6 .....		9/30/91	12/19/95
3,4-Dichloronitrobenzene .....	99-54-7 .....		9/30/91	6/30/98
1,3-Dicyanobenzene .....	626-17-5 .....		9/30/91	6/30/98
Diethylene glycol dimethyl ether .....	111-96-6 .....		9/30/91	6/30/98
4-Ethoxynitrobenzene .....	100-29-8 .....		9/30/91	6/30/98
2-Ethylantraquinone .....	84-51-5 .....		9/30/91	12/19/95
Hexa(methoxymethyl) melamine .....	3089-11-0 .....		9/30/91	6/30/98
3-Hydroxy-2-naphthoic acid .....	92-70-6 .....		9/30/91	12/19/95
Isobutyl acrylate .....	106-63-8 .....		9/30/91	12/19/95
Isophthaloyl chloride .....	9-63-8 .....		9/30/91	12/19/95
4-Methyl-2-nitro-phenol .....	119-33-5 .....		9/30/91	6/30/98
2-(4-Morpholinylidithio)-benzothiazole .....	95-32-9 .....		9/30/91	12/19/95
Naphthalenedicarboxylic anhydride .....	81-84-5 .....		9/30/91	6/30/98
1-Naphthol .....	90-15-3 .....		9/30/91	12/19/95
p,p'-Oxybis(benzenesulfonylhydrazide) .....	80-51-3 .....		9/30/91	6/30/98
2,4-Pentanedione .....	123-54-6 .....		9/30/91	12/19/95
Perfluoro-N-hexane .....	355-42-0 .....		9/30/91	12/19/95
Perfluorotributylamine .....	311-89-7 .....		9/30/91	12/19/95
Propanoic anhydride .....	123-62-6 .....		9/30/91	12/19/95
Quinacridone .....	1047-16-1 .....		9/30/91	12/19/95
Terephthaloyl chloride .....	100-20-9 .....		9/30/91	.....
Trichloromethanesulfenyl chloride .....	594-42-3 .....		9/30/91	6/30/98
Triethylene glycol bis(2-ethylhexanoate) .....	94-28-0 .....		9/30/91	12/19/95
Sulphones:..				
2-Amino-4-[(2-hydroxyethyl) sulfonyl]phenol .....	17601-96-6 .....		9/30/91	12/19/95
2-Amino-4-(methylsulfonyl)phenol .....	98-30-6 .....		9/30/91	12/19/95
2-[(6-Amino-2-naphthalenyl) sulfonyl]ethanol .....	52218-35-6 .....		9/30/91	12/19/95

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2-[(3-Aminophenyl)sulfonyl]ethanol .....	5246-57-1 .....	.....	9/30/91	12/19/95
Bisphenol S .....	80-09-1 .....	.....	9/30/91	12/19/95
3-(Decyloxy)tetrahydrothiophene 1,1-dioxide .....	18760-44-6 .....	.....	9/30/91	12/19/95
4,4'-Diaminodiphenyl sulfone .....	80-08-0 .....	.....	9/30/91	12/19/95
4-[4-[(2,6-Dichloro-4-nitrophenyl)azo]phenyl]-thiomorpholine, 11,1-dioxide.	17741-62-7 .....	.....	9/30/91	12/19/95
1-(Diiodomethyl)sulfonyl-4-methyl benzene .....	20018-09-1 .....	.....	9/30/91	12/19/95
Dimethylsulfone .....	67-71-0 .....	.....	9/30/91	12/19/95
Diphenylsulfone .....	127-63-9 .....	.....	9/30/91	12/19/95
3-[N-Ethyl-4-[[6-(methylsulfonyl)-2-benzothiazolyl]azo]-m-toluidino]propionitrile.	16588-67-3 .....	.....	9/30/91	12/19/95
1,1'-(Methylenebis(sulfonyl))bis-2-chloroethane .....	41123-59-5 .....	.....	9/30/91	12/19/95
2,2'-(Methylenebis(sulfonyl))bisethanol .....	41123-69-7 .....	.....	9/30/91	12/19/95
1,1'-(Methylenebis(sulfonyl))bisethene .....	3278-22-6 .....	.....	9/30/91	12/19/95
6-Methylsulfonyl)-2-benzothiazolamine .....	17557-67-4 .....	.....	9/30/91	12/19/95
2-[(3-Nitrophenyl)sulfonyl]ethanol .....	41687-30-3 .....	.....	9/30/91	12/19/95
1,1'-(Oxybis(methylene)sulfonyl))bis-2-chloroethane .....	53061-10-2 .....	.....	9/30/91	12/19/95
2,2'-(Oxybis(methylene)sulfonyl)) bisethanol .....	36724-43-3 .....	.....	9/30/91	12/19/95
1,1'-(Oxybis(methylene)sulfonyl)) bisethene .....	26750-50-5 .....	.....	9/30/91	12/19/95
4-[[4-(Phenylmethoxy)phenyl]sulfonyl] phenol .....	63134-33-8 .....	.....	9/30/91	12/19/95
4-Phenylthiomorpholine, 1,1-dioxide .....	17688-68-5 .....	.....	9/30/91	12/19/95
Sulfolane .....	126-33-0 .....	.....	9/30/91	12/19/95
3-Sulfolene .....	77-79-2 .....	.....	9/30/91	12/19/95
Sulfonyl bis(4-chlorobenzene) .....	80-07-9 .....	.....	9/30/91	12/19/95
2,2'-Sulfonyl bisethanol .....	2580-77-0 .....	.....	9/30/91	12/19/95
Voluntary HPV Challenge Program orphan (unsponsored) chemicals:				
Acetaldehyde, reaction products with formaldehyde, by-products from.	68442-60-4 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Acetamide, 2,2-dichloro-N,N-di-2-propenyl-	37764-25-3 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Acid chlorides, tallow, hydrogenated .....	68955-37-3 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Alkanes, chloro .....	61788-76-9 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Alkenes, C>10 .alpha.- .....	64743-02-8 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Amides, coco, N-[3-(dimethylamino)propyl], alkylation products with sodium 3-chloro-2-hydroxypropanesulfonate.	70851-08-0 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Amides, tall-oil fatty, N,N-di-Me .....	68308-74-7 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Anthracene oil .....	90640-80-5 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Aromatic hydrocarbons, C8, o-xylene-lean .....	68650-36-2 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Aromatic hydrocarbons, C9-16, biphenyl deriv.-rich .....	68955-76-0 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Barium, carbonate nonylphenol complexes .....	68515-89-9 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzaldehyde, 3-bromo- .....	3132-99-8 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzaldehyde, 3-phenoxy- .....	39515-51-0 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzaldehyde, 4-(1-dimethylethyl)- .....	939-97-9 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzenamine, 2,6-diethyl-N-methylene- .....	35203-08-8 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzenamine, 2-ethyl-6-methyl-N-methylene- .....	35203-06-6 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzenamine, 3-(trifluoromethyl)- .....	98-16-8 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzenamine, N,N-dimethyl- .....	121-69-7 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzenamine, N-phenyl-4-[[4-(phenylamino)phenyl][4-(phenylimino)-2,5-cyclohexadien-1-ylidene]methyl], monohydrochloride.	2152-64-9 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzene, (2-chloro-1,1-dimethylethyl)- .....	515-40-2 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzene, 1-(bromomethyl)-3-phenoxy- .....	51632-16-7 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzene, 1,1'-[1,2-ethanediylibis(oxy)]bis- .....	104-66-5 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006

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Benzene, 1,1'-oxybis-, tetrapropylene derivs. ....	119345-02-7	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzene, 1,2-dimethyl-3-nitro- .....	83-41-0 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzene, 1-bromo-4-fluoro- .....	460-00-4 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzene, 1-chloro-2,4-dinitro- .....	97-00-7 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzene, 1-chloro-4-(trichloromethyl)- .....	5216-25-1 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzene, 1-chloro-4-(trifluoromethyl)- .....	98-56-6 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzene, 1-methoxy-4-methyl- .....	104-93-8 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzene, chloromethyl- .....	25168-05-2 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzene, ethenylethyl- .....	28106-30-1 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzene, ethylenated .....	68987-41-7 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzene, mixed with toluene, dealkylation product .....	68953-80-0 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,3-Benzenedicarboxylic acid, 5-sulfo-, 1,3-dimethyl ester.	138-25-0 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,3-Benzenedicarboxylic acid, 5-sulfo-, 1,3-dimethyl ester, sodium salt.	3965-55-7 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,2-Benzenedicarboxylic acid, bis(2-methylpropyl) ester	84-69-5 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,4-Benzenedicarboxylic acid, dimethyl ester, manuf. of, by-products from.	68988-22-7 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzinemethanol, .alpha.,.alpha.-dimethyl- .....	617-94-7 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzinemethanol, 3-phenoxy- .....	13826-35-2 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzenesulfonic acid, 3-nitro-, sodium salt .....	127-68-4 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzenesulfonic acid, 4-chloro-3,5-dinitro-, potassium salt.	38185-06-7 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzenesulfonic acid, C10-16-alkyl derivs., compds. with triethanolamine.	68584-25-8 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzenesulfonic acid, dimethyl- .....	25321-41-9 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzenesulfonyl chloride .....	98-09-9 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,2-Benzisothiazol-3(2H)-one, 1,1-dioxide .....	81-07-2 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzoic acid, 2-methyl- .....	118-90-1 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
2,4,6,8,3,5,7-Benzotetraoxatriplumbacycloundecin-3,5,7-triyldene, 1,9-dihydro-1,9-dioxo-.	17976-43-1 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzothiazole, 2-[(chloromethyl)thio]- .....	28908-00-1 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzoyl chloride, 3,5-dichloro- .....	2905-62-6 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,2-Butadiene .....	590-19-2 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Butanedioic acid, oxo-, diethyl ester, ion(1-), sodium ....	40876-98-0 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1-Butanol, sodium salt .....	2372-45-4 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
2-Butenal .....	4170-30-3 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
2-Butenediamide, (2E)-, N,N'-bis[2-(4,5-dihydro-2-nortall-oil alkyl-1H-imidazol-1-yl)ethyl] derivs..	68442-77-3 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
2-Butenedioic acid (2E)-, di-C8-18-alkyl esters .....	68610-90-2 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
2-Butenedioic acid (2Z)-, dioctyl ester .....	2915-53-9 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
2-Butenenitrile, 2-methyl-, (2E)- .....	30574-97-1 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
2-Butenenitrile, 2-methyl-, (2Z)- .....	20068-02-4 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006

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Carbamic acid, monoammonium salt .....	1111-78-0 ....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Carbamodithioic acid, monoammonium salt .....	513-74-6 ....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Carbonochloridothioic acid, S-(phenylmethyl) ester .....	37734-45-5 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Carbonodithioic acid, O-(1-methylethyl) ester, sodium salt.	140-93-2 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Carboxylic acids, di-, C4-11 .....	68937-72-4 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Chromate(3-), bis[3-(hydroxy-.kappa.O)-4-[[2-(hydroxy-.kappa.O)-1-naphthalenyl]azo-.kappa.N1]-7-nitro-1-naphthalenesulfonato(3-)], trisodium.	57693-14-8 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Coal, anthracite, calcined .....	68187-59-7 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Creosote .....	8001-58-9 ....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Cyclohexane, oxidized, aq. ext., sodium salt .....	68915-39-9 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Cyclohexane, oxidized, non-acidic by-products, distn. lights.	68609-05-2 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,3-Cyclopentadiene .....	542-92-7 ....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Decane, 1-chloro- .....	1002-69-3 ....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Decanoic acid, mixed esters with dipentaerythritol, octanoic acid and valeric acid.	68441-66-7 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1-Decene, sulfurized .....	72162-15-3 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Distillates (coal tar) .....	65996-92-1 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Distillates (coal tar), heavy oils .....	90640-86-1 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Distillates (coal tar), upper .....	65996-91-0 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Distillates (petroleum), hydrorefined lubricating-oil .....	68782-97-8 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Distillates, hydrocarbon resin prodn. higher boiling .....	68602-81-3 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Disulfides, alkylaryl dialkyl diaryl, petroleum refinery spent caustic oxidn. products.	68334-01-0 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Disulfides, C5-12-alkyl .....	68513-62-2 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Ethane, 1,1,1-trimethoxy- .....	1445-45-0 ....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Ethane, 1,1'-[methylenebis(oxy)]bis[2-chloro- .....	111-91-1 ....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Ethane, 1,1'-oxybis[2-chloro- .....	111-44-4 ....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Ethane, 1,2-dichloro-, manuf. of, by-products from, distn. lights.	68608-59-3 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,2-Eanediamine, N,N,N',N'-tetramethyl- .....	110-18-9 ....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Ethanedioic acid, calcium salt (1:1) .....	563-72-4 ....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,2-Eanediol, dinitrate .....	628-96-6 ....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Ethanesulfonic acid, 2-[methyl((9Z)-1-oxo-9-octadecenyl)amino]-, sodium salt.	137-20-2 ....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Ethanimidothioic acid, N-hydroxy-, methyl ester .....	13749-94-5 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Ethanol, 2-(2-butoxyethoxy)-, sodium salt .....	38321-18-5 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Ethanol, 2,2'-oxybis-, reaction products with ammonia, morpholine derivs. residues.	68909-77-3 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Ethanol, 2,2'-oxybis-, reaction products with ammonia, morpholine product tower residues.	71077-05-9 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Ethanol, 2-[(4-aminophenyl)sulfonyl]-, hydrogen sulfate (ester).	2494-89-5 ....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Ethanol, 2-butoxy-, sodium salt .....	52663-57-7 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Ethene, hydrated, by-products from .....	68987-66-6 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006

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Ethenesulfonic acid, sodium salt .....	3039-83-6 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Extract oils (coal), tar base .....	65996-86-3 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Extract residues (coal), tar oil alk. ....	65996-87-4 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Extract residues (coal), tar oil alk., naphthalene distn. residues.	73665-18-6 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Extracts, coal tar oil alk. ....	65996-83-0 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Fats and Glyceridic oils, vegetable, reclaimed .....	68990-65-8 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Fatty acids, tall-oil, 2-(2-hydroxyethoxy)ethyl esters .....	68309-16-0 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Fatty acids, tall-oil, low-boiling, reaction products with ammonia-ethanolamine reaction by-products.	68915-05-9 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Fatty acids, tall-oil, reaction products with diethylenetriamine, acetates.	68153-60-6 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Fatty acids, tall-oil, sulfonated, sodium salts .....	68309-27-3 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Formic acid, compd. with 2,2',2[ethanol] (1:1) .....	24794-58-9 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
2,5-Furandione, dihydro-3-(octenyl)- .....	26680-54-6 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Glycine, N-(carboxymethyl)- .....	142-73-4 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Glycine, N-(carboxymethyl)-, disodium salt .....	928-72-3 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Glycine, N-methyl-, monosodium salt .....	4316-73-8 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Glycine, N-phenyl-, monopotassium salt .....	19525-59-8 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Glycine, N-phenyl-, monosodium salt .....	10265-69-7 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1-Hexacosanol .....	506-52-5 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Hexadecane, 1-chloro- .....	4860-03-1 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,4-Hexadiene .....	592-45-0 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Hexanedioic acid, dihexyl ester .....	110-33-8 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Hexanedioic acid, esters with high-boiling C6–10-alkene hydroformylation products.	84501-86-0 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,3-Hexanediol, 2-ethyl- .....	94-96-2 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,6-Hexanediol, distn. residues .....	68937-29-1 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
2-Hexenal, 2-ethyl- .....	645-62-5 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1H-Isoindole-1,3(2H)-dione, 3a,4,7,7a-tetrahydro- .....	85-40-5 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Hydrocarbons, C12–20, catalytic alkylation by-products	68919-17-5 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Imidodicarbonic diamide, N,N',2-tris(6-isocyanatohexyl)-	4035-89-6 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,3-Isobenzofurandione, 5-methyl- .....	19438-61-0 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Lard, oil, Me esters .....	68082-78-0 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Methanesulfonamide, N-[2-[(4-amino-3-methylphenyl)ethyl]amino]ethyl]-, sulfate (2:3).	25646-71-3 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Methanesulfonic acid, hydroxy-, monosodium salt .....	870-72-4 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Methanesulfonyl chloride .....	124-63-0 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Methanone, (2-hydroxy-4-methoxyphenyl)phenyl- .....	131-57-7 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Naphtha (petroleum), clay-treated light straight-run .....	68527-22-0 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
2,7-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-, monosodium salt.	5460-09-3 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006

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1-Naphthalenesulfonic acid, 2-amino-	81-16-3 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
2-Naphthalenesulfonic acid, 6-[(2,4-diaminophenyl)azo]-3-[[4-[[4-[[7-[(2,4-diaminophenyl)azo]1-hydroxy-3-sulfo-2-naphthalenyl]lazo]phenyl]amino]-3-sulfonyl]azo]-4-hydroxy-, trisodium salt.	6473-13-8 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1-Naphthalenol, 1,2,3,4-tetrahydro-	529-33-9 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1(2H)-Naphthalenone, 3,4-dihydro-	529-34-0 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1H,3H-Naphtho[1,8-cd]pyran-1,3-dione	81-84-5 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Nickel, bis[(cyano-C)triphenylborato(1-)-N]bis(hexanedinitrile-N,N').	83864-02-2 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1-Octacosanol	557-61-9 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Octadecane, 1-chloro-	3386-33-2 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Octadecanoic acid, 2-(1-carboxyethoxy)-1-methyl-2-oxoethyl ester, sodium salt.	25383-99-7 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Octadecanoic acid, 2-(hydroxymethyl)-2-[(1-oxooctadecyl)oxy]methyl]-1,3-propanediyl ester.	28188-24-1 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Octadecanoic acid, reaction products with 2-[(2-aminoethyl)amino]ethanol.	68815-50-9 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
9-Octadecenoic acid, 12-(acetoxy)-, 1,2,3-propanetriyl ester, (9Z,9'Z,9",12R,12'R,12")-	101-34-8 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Octane, 1-chloro-	111-85-3 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1-Octanesulfonyl chloride	7795-95-1 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1-Octanesulfonyl fluoride	40630-63-5 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Oxirane, [(2-methylphenoxy)methyl]-	2210-79-9 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Oxiranemethanamine, N-[4-(oxiranylmethoxy)phenyl]-N-(oxiranylmethyl)-.	5026-74-4 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Paraffin oils, chlorosulfonated, saponified	68188-18-1 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
3-Pentanone	96-22-0 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1-Pentene, 2,4,4-trimethyl-	107-39-1 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
2-Pentene, 2,4,4-trimethyl-	107-40-4 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phenol, (1,1,3,3-tetramethylbutyl)-	27193-28-8 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phenol, (1-methylethyl)-	25168-06-3 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phenol, 2-(1,1-dimethylethyl)-4-methyl-	2409-55-4 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phenol, 2,4-bis(1,1-dimethylpropyl)-6-[(2-nitrophenyl)azo]-.	52184-19-7 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phenol, 2,4-bis(1-methyl-1-phenylethyl)-6-[(2-nitrophenyl)azo]-.	70693-50-4 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phenol, 3-(diethylamino)-	91-68-9 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phenol, 4-methyl-2-nitro-	119-33-5 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phenol, isobutyleneated methylstyrenated	68457-74-9 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phenol, methyl-, sodium salt	34689-46-8 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phenol, nonyl derivs.	68081-86-7 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phenol, styrenated	61788-44-1 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phenols (petroleum)	64743-03-9 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phosphoramidothioic acid, O,O-dimethyl ester	17321-47-0 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phosphoric acid, (1,1-dimethylethyl)phenyl diphenyl ester.	56803-37-3 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006

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Phosphoric acid, mixed 3-bromo-2,2-dimethylpropyl and 2-bromoethyl and 2-chloroethyl esters.	125997-20-8	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phosphorochloridothioic acid, O,O-dimethyl ester .....	2524-03-0 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phosphorochloridous acid, bis(4-nonylphenyl) ester .....	63302-49-8 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phosphorodichloridic acid, ethyl ester .....	1498-51-7 ....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phosphorodithioic acid, O,O-di-C1-14-alkyl esters .....	68187-41-7 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts.	68649-42-3 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phosphorodithioic acid, O,O-dimethyl ester .....	756-80-9 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phosphorodithioic acid, O,O-dimethyl ester, sodium salt	26377-29-7 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phosphorous acid, 2-(1,1-dimethylethyl)-4-[1-[3-(1,1-dimethylethyl)-4-hydroxyphenyl]-1-methylethyl]phenyl bis(4-nonylphenyl) ester.	20227-53-6 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phosphorous acid, isoctyl diphenyl ester .....	26401-27-4 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Piperazineethanol .....	25154-38-5 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Pitch, coal tar-petroleum .....	68187-57-5 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Propane, 2,2-dimethoxy- .....	77-76-9 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
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1-Propanesulfonic acid, 2-hydroxy-3-(2-propenoxy)-, monosodium salt.	52556-42-0 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Propanoic acid, 2-bromo- .....	598-72-1 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Propanoic acid, 2-methyl-, 3-(benzoyloxy)-2,2,4-trimethylpentyl ester.	22527-63-5 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
2-Propenoic acid, 2-carboxyethyl ester .....	24615-84-7 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Pyridine, hydrochloride .....	628-13-7 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
4(1H)-Pyrimidinone, 6-methyl-2-(1-methylethyl)- .....	2814-20-2 ....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Solvent naphtha (coal) .....	65996-79-4 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Sulfonic acids, petroleum .....	61789-85-3 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
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Tannins, reaction products with sodium bisulfite, sodium polysulfide and sodium sulfite.	72854-27-4 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Tar oils, coal .....	65996-82-9 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Tar, coal, dried and oxidized .....	68918-16-1 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Tar, coal, high-temp. .....	65996-89-6 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Tar, coal, high-temp., high-solids .....	68990-61-4 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Terpenes and Terpenoids, C10-30, distr. residues .....	70084-98-9 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1-Tetracosanol .....	506-51-4 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
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1,3,5,7-Tetrazocine, octahydro-1,3,5,7-tetranitro- .....	2691-41-0 ....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Thiazole, 4-methyl- .....	693-95-8 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Thiourea .....	62-56-6 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,3,5-Triazine, hexahydro-1,3,5-trinitro- .....	121-82-4 .....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris(6-isocyanatohexyl)-.	3779-63-3 ....	§ 716.21(a)(7)	September 29, 2006	November 28, 2006

Category	CAS No.	Special Exemptions	Effective Date	Sunset Date
1,3,5-Triazine-2,4-diamine, dimethylethyl)-N'-ethyl-.	6-chloro-N-(1,1-dimethylethyl)-N'-ethyl-.	5915-41-3 .....	§ 716.21(a)(7)	September 29, 2006
1,3,5-Triazine-2,4-diamine, methylethyl)-.	6-chloro-N,N'-bis(1-methylethyl)-.	139-40-2 .....	§ 716.21(a)(7)	September 29, 2006
1,3,5-Triazine-2,4-diamine, methylethyl)-.	6-chloro-N-ethyl-N'-(1-methylethyl)-.	1912-24-9 .....	§ 716.21(a)(7)	September 29, 2006
Urea, (hydroxymethyl)- .....	.....	1000-82-4 .....	§ 716.21(a)(7)	September 29, 2006
Urea, N'-(3,4-dichlorophenyl)-N,N-dimethyl- .....	.....	330-54-1 .....	§ 716.21(a)(7)	September 29, 2006
Urea, sulfate (1:1) .....	.....	21351-39-3 .....	§ 716.21(a)(7)	September 29, 2006
Urea, sulfate (2:1) .....	.....	17103-31-0 .....	§ 716.21(a)(7)	September 29, 2006

[53 FR 38645, Sept. 30, 1988]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 716.120, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.

EFFECTIVE DATE NOTE: At 59 FR 14115, Mar. 25, 1994, in § 716.120 paragraph (d), the chemical substances under the category "propylene glycol ethers and esters" and all related dates, were stayed effective March 25, 1994.

## PART 717—RECORDS AND REPORTS OF ALLEGATIONS THAT CHEMICAL SUBSTANCES CAUSE SIGNIFICANT ADVERSE REACTIONS TO HEALTH OR THE ENVIRONMENT

### Subpart A—General Provisions

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- 717.1 Scope and compliance.
- 717.3 Definitions.
- 717.5 Persons subject to this part.
- 717.7 Persons not subject to this part.
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- 717.12 Significant adverse reactions that must be recorded.
- 717.15 Recordkeeping requirements.
- 717.17 Inspection and reporting requirements.
- 717.19 Confidentiality.

AUTHORITY: 15 U.S.C. 2607(c).

SOURCE: 48 FR 38187, Aug. 22, 1983, unless otherwise noted.

### Subpart A—General Provisions

#### § 717.1 Scope and compliance.

Section 8 (c) of the Toxic Substances Control Act (TSCA) requires manufacturers, processors, and distributors of chemical substances and mixtures:

(a) To keep "records of significant adverse reactions to health or the environment, as determined by the Admin-

istrator by rule, alleged to have been caused by the substance or mixture."

(b) To "permit inspection and submit copies of such records", upon request of any designated representative of the Administrator. This rule implements section 8(c) of TSCA. It describes the records to be kept and prescribes the conditions under which certain firms must submit or make the records available to a duly designated representative of the Administrator.

#### § 717.3 Definitions.

The definitions set forth in section 3 of TSCA and the following definitions apply to this part:

(a) *Allegation* means a statement, made without formal proof or regard for evidence, that a chemical substance or mixture has caused a significant adverse reaction to health or the environment.

(b) *Firm* or *company* means any person, that is subject to this part, as defined in § 717.5.

(c)(1) *Known human effects* means a commonly recognized human health effect of a particular substance or mixture as described either in:

(i) Scientific articles or publications abstracted in standard reference sources.

(ii) The firm's product labeling or material safety data sheets (MSDS).